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| <b>INFORMATION<br/>DISCLOSURE STATEMENT</b><br><br><b>PTO-1449</b> | ATTY. DOCKET NO.<br><b>38187-2688</b> | SERIAL NO.<br>10/613,517 |
|  | APPLICANT: Boecker                    |                          |
|  | FILING DATE: 07/03/2003               | GROUP: 3731              |
| <b>U.S. PATENT DOCUMENTS</b>                                       |                                       |                          |

|  |                 |               |                      |       |      |             |
|--|-----------------|---------------|----------------------|-------|------|-------------|
|  | US 2003/0212344 | Nov 13 2003   | Yuzhakov, V          | 600   | 583  | May 9 2002  |
|  | US 2003/0212345 | Nov 13 2003   | McAllister, D        | 600   | 584  | May 9 2002  |
|  | US 2003/0212346 | Nov 13 2003   | McAllister, D et al. | 600   | 584  | May 9 2002  |
|  | US 2003/0212347 | Nov 13 2003   | Sohrab, B            | 600   | 584  | May 9 2002  |
|  | US 2003/0212423 | Nov 13 2003   | Pugh, J              | 606   | 181  | May 9 2002  |
|  | US 2003/0212424 | Nov 13 2003   | Briggs, B            | 606   | 181  | Apr 19 2002 |
|  | US 2003/0216767 | Nov 20 2003   | List, H              | 606   | 181  | May 14 2003 |
|  | US 2003/0220552 | Nov 27 2003   | Reghabi, B           | 600   | 365  | Feb 12 2003 |
|  | US 2003/0220663 | Nov 27 2003   | Fletcher, H          | 606   | 182  | May 22 2002 |
|  | US 2003/0225429 | Dec 4 2003    | Garthe, K-D          | 606   | 182  | Feb 7 2003  |
|  | US 2003/0225430 | Dec 4 2003    | Schrage, S           | 606   | 182  | Jun 18 2003 |
|  | US 2003/0233055 | Dec 18 2003   | Erickson, B          | 600   | 573  | Mar 6 2003  |
|  | US 2004/0006285 | Jan 8 2004    | Douglas, J           | 600   | 583  | Jul 3 2003  |
|  | US 2004/0010279 | Jan 15 2004   | Freeman, D           | 606   | 182  | Apr 19 2002 |
|  | US 2004/0015064 | Jan 22 2004   | Parsons, J           | 600   | 347  | Jun 17 2003 |
|  | US 2004/0019250 | Jan 29 2004   | Catelli, P           | 600   | 1    | Jun 2 2003  |
|  | US 2004/0030353 | Feb 12 2004   | Schmelzeisen-R, G    | 606   | 201  | Apr 9 2003  |
|  | US 2004/0034318 | Feb 19 2004   | Fritz, M             | 604   | 19   | Oct 30 2001 |
|  | US 2004/0039303 | Feb 26 2004   | Wurster, T           | 600   | 584  | May 19 2003 |
|  | US 2004/0039303 | Feb 26 2004   | Wurster, T           | A61B  | 5,00 | Nov 21 2001 |
|  | US 2004/0039342 | Feb 26 2004   | Eppstein, J          | 604   | 200  | Mar 11 2003 |
|  | US 2004/0039407 | Feb 26 2004   | Schrage, S           | 606   | 181  | Apr 29 2002 |
|  | US 2004/0039408 | Feb 26 2004   | Abulhaj, R           | 606   | 181  | Apr 9 2003  |
|  | US 2004/0049220 | March 11 2004 | Boecker, D           | 606   | 181  | Dec 18 2002 |
|  | US 2004/0054267 | Mar 18 2004   | Feldman, B           | 600   | 316  | Sep 15 2003 |
|  | US 2004/0059256 | Mar 25 2004   | Perez, E             | 600   | 583  | Sep 25 2002 |
|  | US 2004/0061841 | Apr 1 2004    | Black MM             | 355   | 30   | Jul 19 2002 |
|  | US 2004/0064068 | Apr 1 2004    | DeNuzzio, J          | 600   | 583  | Sep 30 2002 |
|  | US 2004/0098010 | May 20 2004   | Davison, G           | 606   | 181  | Aug 5 2003  |
|  | US 2004/0102803 | May 27, 2004  | Boecker, D.          | 606   | 183  | Dec 18 2002 |
|  | US 2004/0106858 | Jun 3 2004    | Say, J               | 600   | 345  | Nov 24 2003 |
|  | US 2004/0106859 | Jun 3 2004    | Say, J               | 600   | 345  | Nov 24 2003 |
|  | US 2004/0106860 | Jun 3 2004    | Say, J               | 600   | 345  | Nov 24 2003 |
|  | US 2004/0106904 | Jun 3 2004    | Gonnelli, R          | 604   | 173  | Oct 7 2003  |
|  | US 2004/0106941 | Jun 3 2004    | Roe, S               | 606   | 181  | Dec 3 2002  |
|  | US 2004/0116829 | Jun 17 2004   | Raney, C             | 600   | 573  | Dec 5 2003  |
|  | US 2004/0122339 | June 24 2004  | Roe, S               | A61B5 | 0    | Dec 10 2003 |
|  | US 2004/0127818 | July 1 2004   | Roe, S               | 600   | 583  | Dec 27 2002 |

|          |                 |
|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

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| <b>U.S. PATENT DOCUMENTS</b>                                       |                                       |                          |

| EXAMINER'S INITIALS           | PATENT NO.      | DATE         | NAME                    | CLASS | SUBCLASS | FILING DATE  |
|-------------------------------|-----------------|--------------|-------------------------|-------|----------|--------------|
|                               | US 2003/0232370 | Dec 18 2003  | Trifiro, M              | 435   | 6        | Apr 22 2003  |
|                               | US 2003/0233112 | 12/18/2003   | Alden et al.            | 606   | 181      |              |
|                               | US 2003/0233113 | 12/18/2003   | Alden et al.            | 606   | 182      |              |
|                               | US 2004/0007585 | Jan 15 2004  | Griffith, A             | 221   | 232      | Mar 27 2003  |
|                               | US 2004/0009100 | Jan 15 2004  | Simons, T               | 422   | 102      | Oct 28 2002  |
|                               | US 2004/0026243 | Feb 12 2004  | Davies O                | 204   | 403.14   | Aug 7 2003   |
|                               | US 2004/0031682 | Feb 12 2004  | Wilsey C                | 204   | 403.1    | Nov 16 2001  |
|                               | US 2004/0038045 | Feb 26 2004  | Smart, W                | 428   | 446      | Jun 12, 2003 |
| RL<br>1/13/11<br>2004/0055898 | US 2004/0054898 | Mar 25 2004  | Heller, A <i>et al.</i> | 205   | 777.5    | Jul 28 2003  |
|                               | US 2004/0060818 | Apr 1 2004   | Feldman, B              | 204   | 403.01   | Sep 12 2003  |
|                               | US 2004/0096991 | May 20 2004  | Zhang, H                | 436   | 518      | Nov 7 2003   |
|                               | US 2004/0115754 | Jun 17 2004  | Chang, C                | 435   | 14       | Dec 11 2002  |
|                               | US 2004/0115831 | Jun 17 2004  | Meathrel W              | 436   | 514      | Apr 19 2001  |
|                               | US 2004/0132167 | July 8 2004  | Rule, P                 | 435   | 287.1    | Jan 6 2003   |
|                               | US 2004/0146958 | July 29 2004 | Bae, BW                 | 435   | 14       | Oct 10 2001  |
|                               | US 2004/0154932 | Aug 12 2004  | Deng, Y                 | 205   | 777.5    | Feb 2 2004   |
|                               | US 2004/0157017 | Aug 12 2004  | Mauze, G                | 428   | 35.7     | Feb 6 2003   |
|                               | US 2004/0157149 | Aug 12 2004  | Hofmann, A              | 430   | 131      | May 9 2001   |
|                               | US 2004/0157319 | Aug 12 2004  | Keen, R.E               | 435   | 287.2    | Feb 2 2004   |
|                               | US 2004/0157338 | Aug 12 2004  | Burke, D                | 436   | 147      | Oct 17 2003  |
|                               | US 2004/0157339 | Aug 12 2004  | Burke, D                | 436   | 149      | Oct 17 2003  |
|                               | US 2004/0161737 | Aug 19 2004  | Yang, DH                | 435   | 5        | Feb 14 2003  |
|                               | US 2004/0171057 | Sep 2 2004   | Yang, DH <i>et al.</i>  | 435   | 6        | Mar 11 2004  |
|                               | US 2004/0173472 | Sep 9 2004   | Jung SK                 | 205   | 777.5    | Sep 28 2001  |
|                               | US 2004/0173488 | Sep 9 2004   | Griffin, C.E            | 206   | 363      | Nov 7 2003   |
|                               | US 2004/0178066 | Sep 16 2004  | Miyazaki, S             | 204   | 403.01   | Mar 25 2004  |
|                               | US 2004/0178067 | Sep 16 2004  | Miyazaki, S             | 204   | 403.1    | Mar 25 2004  |
|                               | US 2004/0178216 | Sep 16 2004  | Brickwood, D            | 221   | 268      | Jan 12 2004  |
|                               | US 2004/0180379 | Sep 16 2004  | van Duyne, RP           | 435   | 7.1      | Aug 29 2003  |
|                               | US 2004/0182703 | Sept 23 2004 | Bell, D                 | 204   | 403.11   | Apr 25 2002  |
|                               | US 2004/0185568 | Sep 23 2004  | Matsumoto, T            | 436   | 8        | Jan 29 2004  |
|                               | US 2004/0197231 | Oct 7 2004   | Katsuki, K              | 422   | 68.1     | June 26 2002 |
|                               | US 2004/0197821 | Oct 7 2004   | Bauer, AJ               | 437   | 7.1      | Apr 4 2003   |
|                               | US 2004/0200720 | Oct 14 2004  | Musho, M                | 204   | 403.01   | May 21 2001  |
|                               | US 2004/0200721 | Oct 14 2004  | Bhullar, R              | 204   | 403.01   | Aug 29 2001  |
|                               | US 2004/0202576 | Oct 14 2004  | Aceti, J                | 422   | 82.05    | Nov 24 2003  |
|                               | US 2004/0206625 | Oct 21 2004  | Bhullar, R              | 204   | 403.1    | May 13 2004  |

|          |                 |
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|----------|-----------------|

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| <b>U.S. PATENT DOCUMENTS</b>                                       |                                       |                          |

| EXAMINER'S INITIALS | PATENT NO.            | DATE          | NAME                   | CLASS | SUBCLASS | FILING DATE  |
|---------------------|-----------------------|---------------|------------------------|-------|----------|--------------|
|                     | US 5437999            | Aug 1 1995    | Diebold, E             | 435   | 288      | Feb 22 1994  |
|                     | US 5443701            | Aug 22 1995   | Willner I              | 204   | 153      | Aug 25 1992  |
|                     | US 5445920            | Aug 29 1995   | Saito, A               | 430   | 311      | Feb 2 1994   |
|                     | US 5456875            | Oct 10 1995   | Lambert, J             | 264   | 328.1    | Jun 3 1993   |
|                     | US 5496453            | March 5 1996  | Uenoyama, H            | 205   | 777.5    | Oct 12 1994  |
|                     | US 5498542            | Mar 12 1996   | Corey P                | 435   | 283.1    | Sep 29 1994  |
|                     | US 5510266            | 04/23/1996    | Bonner, et al.         | 436   | 43       |              |
|                     | US 5510266            | Apr 23 1996   | Bonner et al.          | 436   | 43       | May 5 1995   |
|                     | US 5512159            | Apr 230 1996  | Yoshioka, T            | 204   | 403      | Aug 19 1994  |
|                     | US 5525511            | June 11 1996  | D'Costa, E             | 435   | 287.9    | Aug 28 1991  |
|                     | US 5543326            | Aug 6 1996    | Heller A <i>et al.</i> | 435   | 287.9    | Mar 4 1994   |
|                     | US 5547702            | Aug 20 1996   | Gleisner, J            | 427   | 2.13     | Jul 8 1994   |
|                     | US 5558834            | Sep 24 1996   | Chu, A                 | 422   | 55       | May 31 1995  |
|                     | US 5575895            | Nov 19 1996   | Ikeda, S               | 204   | 403      | May 30 1995  |
|                     | US 5582697            | Dec 10 1996   | Ikeda, S               | 204   | 403      | Apr 20 1995  |
|                     | US 5593852            | Jan 14 1997   | Heller A               | 435   | 14       | Dec 2 1993   |
|                     | US 5609749            | Mar 11 1997   | Yamauchi, T            | 205   | 777.5    | Dec 29 1994  |
|                     | US 5609749            | Mar 11 1997   | Yamauchi, T            | 205   | 777.5    | Dec 29 1994  |
| <i>5620579</i>      | <del>US 5620279</del> | Apr 15 1997   | Genshaw, M             | 204   | 402      | May 5 1995   |
|                     | US 5624537            | April 29 1997 | Turner, R              | 204   | 403      | Sept 20 1994 |
|                     | US 5628890            | May 13 1997   | Carter, N              | 204   | 403      | Sep 27 1995  |
|                     | US 5650062            | Jul 22 1997   | Ikeda, S               | 205   | 778      | Sep 12 1995  |
|                     | US 5653863            | Aug 5 1997    | Genshaw, M             | 205   | 777.5    | May 9 1996   |
|                     | US 5658444            | Aug 19 1997   | Black, M               | 204   | 415      | May 11 1994  |
|                     | US 5683562            | Nov 4 1997    | Schaffar B             | 204   | 403      | Sep 14 1995  |
|                     | US 5695947            | Dec 9 1997    | Guo D                  | 435   | 11       | Jun 6 1995   |
|                     | US 5700695            | Dec 23 1997   | Yassinzadeh, Z         | 436   | 180      | Jun 30 1994  |
|                     | US 5705045            | Jan 6 1998    | Park, J.K              | 204   | 403      | Aug 27 1996  |
|                     | US 5708247            | Jan 13 1998   | McAleer, J             | 204   | 403      | Feb 14 1996  |
|                     | US 5708247            | Jan 13 1998   | McAleer, J             | 204   | 403      | Feb 14 1996  |
|                     | US 5710011            | Jan 20 1998   | Forrow N               | 435   | 25       | Aug 9 1993   |
|                     | US 5720862            | Feb 24 1998   | Hamamoto K             | 204   | 403      | Apr 5 1996   |
|                     | US 5720924            | Feb 24 1998   | Eikmeier, H            | 422   | 102      | Mar 1 1996   |
|                     | US 5723284            | Mar 3 1998    | Ye, L                  | 435   | 4        | Apr 1 1996   |
|                     | US 5741634            | Apr 21 1998   | Nozoe, Y               | 435   | 4        | Jun 6 1995   |

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| <b>U.S. PATENT DOCUMENTS</b>                                       |                                       |                          |

| EXAMINER'S INITIALS | PATENT NO. | DATE          | NAME                   | CLASS | SUBCLASS | FILING DATE  |
|---------------------|------------|---------------|------------------------|-------|----------|--------------|
|                     | US 6719887 | Apr 13 2004   | Hasegawa, M            | 204   | 403.09   | Dec 5 2001   |
|                     | US 6719923 | April 13 2004 | Stiene, M              | 252   | 511      | Oct 18 2001  |
|                     | US 6723371 | Apr 20 2004   | Chih-hui, L            | 472   | 2.13     | May 31 2001  |
|                     | US 6723500 | Apr 20 2004   | Yu, YS                 | 435   | 4        | Dec 5 2001   |
|                     | US 6726818 | Apr 27 2004   | Cui et al.             | 204   | 403.01   | Jul 13 2001  |
|                     | US 6740215 | May 25 2004   | <del>Yamamoto, T</del> | 204   | 403.14   | Nov 16 2000  |
|                     | US 6745750 | Nov 5 2002    | Han IS                 | 435   | 14       | May 11 1995  |
|                     | US 6749792 | June 15 2004  | Olsen, L               | 264   | 328.1    | July 9 2001  |
|                     | US 6759190 | July 6 2004   | Lin, JN                | 435   | 4        | Jun 15 2002  |
|                     | US 6764581 | July 20 2004  | Forrow, N              | 204   | 403      | Sept 5 1997  |
|                     | US 6767441 | July 27 2004  | Cai, X                 | 204   | 403.03   | July 31 2001 |
|                     | US 6773671 | Aug 10 2004   | Lewis, ME              | 422   | 58       | Nov 17 1999  |
|                     | US 6776888 | Aug 17 2004   | Yamamoto, T            | 204   | 403.06   | July 26 2001 |
|                     | US 6780645 | Aug 24 2004   | Hayter, PG             | 436   | 8        | Aug 21 2002  |
|                     | US 6780647 | Aug 24 2004   | Fujiwara, S            | 436   | 169      | Oct 1 2001   |
|                     | US 6784274 | Aug 31 2004   | van Antwerp, W         | 528   | 77       | Aug 6 2002   |
|                     | US 6787013 | Sep 7 2004    | Chang, CY              | 204   | 412      | Sep 10 2001  |
|                     | US 6787109 | Sep 7 2004    | Haar, H-P              | 422   | 82.05    | June 29 2001 |
|                     | US 6790327 | Sep 14 2004   | Ikeda, S               | 204   | 403.1    | Dec 21 2001  |
|                     | US 6790599 | Sep 14 2004   | Madou, M               | 430   | 320      | July 13 2000 |
|                     | US 6793802 | Sep 21 2004   | Lee, JP                | 205   | 777.5    | Jan 4 2001   |
|                     | US 6797150 | Sep 28 2004   | Kermani, M             | 205   | 777.5    | Oct 10 2001  |
|                     | US 6800488 | Oct 5 2004    | Khan, TS               | 436   | 166      | Dec 13 3000  |
|                     | US 6802957 | Oct 12 2004   | Jung, SK               | 205   | 777.5    | Sep 28 2001  |
|                     | US 6805780 | Oct 19 2004   | Ryu J                  | 204   | 403.01   | Apr 6 2000   |
|                     | US 6808908 | Oct 26 2004   | Yao, L                 | 435   | 181      | May 30 2001  |
|                     | US 6808937 | Oct 26 2004   | Ligler, F              | 436   | 518      | July 13 2001 |
|                     | US 6811659 | Nov 2 2004    | Vachon, DJ             | 204   | 224      | Dec 13 2001  |
|                     | US 6811753 | Nov 2 2004    | Hirao, E               | 422   | 101      | Dec 27 2000  |
|                     | US 6811792 | Nov 2 2004    | Roser, BJ              | 424   | 423      | Oct 25 2002  |
|                     | US 6812031 | Nov 2 2004    | Carlsson, T            | 436   | 52       | July 8 1998  |
|                     | US 6814843 | Nov 9 2004    | Bhullar, R             | 204   | 403.01   | Nov 1 2000   |
|                     | US 6814844 | Nov 9 2004    | Bhullar, R             | 204   | 403.1    | Aug 29 2001  |
|                     | US 6814845 | Nov 9 2004    | Wilson, G              | 204   | 486      | Nov 21 2001  |
|                     | US 6815186 | Nov 9 2004    | Clark, L               | 435   | 183      | Jan 28 2002  |
|                     | US 6818180 | Nov 16 2004   | Douglas, J             | 422   | 58       | June 14 2001 |
|                     | US 6821483 | Nov 23 2004   | Phillips, R            | 422   | 58       | Jan 24 2002  |

|          |                 |
|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

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|  |            |              |                          |     |        |             |
|--|------------|--------------|--------------------------|-----|--------|-------------|
|  | US 5010772 | Apr 30 1991  | Bourland, J              | 73  | 862.04 | May 5 1989  |
|  | US 5010774 | Apr 30 1991  | Kikuo, K                 | 73  | 862.04 | Nov 4 1988  |
|  | US 5014718 | May 14 1991  | Mitchen, J               | 128 | 771    | Sep 22 1989 |
|  | US 5026388 | Jun 25 1991  | Ingatz, T                | 606 | 182    | Sep 26 1989 |
|  | US 5054499 | Oct 8 1991   | Swierczek, R             | 128 | 770    | Aug 10 1990 |
|  | US 5060174 | Oct 22 1991  | Gross, C                 | 702 | 139    | Apr 18 1990 |
|  | US 5070886 | Dec 10 1991  | Mitchen, J               | 128 | 771    | Jun 19 1990 |
|  | US 5074872 | Dec 24 1991  | Brown, M                 | 606 | 182    | Jul 25 1990 |
|  | US 5092842 | Mar 3 1992   | Bechtold, H              | 604 | 135    | May 5 1998  |
|  | US 5100427 | Mar 31 1992  | Crossman, D              | 606 | 182    | Oct 29 1990 |
|  | US 5100428 | Mar 31 1992  | Mumford, E               | 606 | 182    | Dec 11 1990 |
|  | US 5104380 | Apr 14 1992  | Holman, R                | 604 | 117    | Apr 18 1989 |
|  | US 5133730 | Jul 28 1992  | Biro, L                  | 606 | 182    | May 15 1991 |
|  | US 5156611 | Oct 20 1992  | Haynes, J                | 606 | 181    | Feb 5 1990  |
|  | US 5163442 | Nov 17 1992  | Ono, H                   | 128 | 760    | Jul 30 1991 |
|  | US 5170364 | Dec 8 1992   | Gross, C                 | 702 | 139    | Dec 6 1990  |
|  | US 5196025 | Mar 23 1993  | Ranalletta, J            | 606 | 182    | May 21 1990 |
|  | US 5201324 | Apr 13 1993  | Swierczek, R             | 128 | 770    | Jul 18 1991 |
|  | US 5212879 | May 25 1993  | Biro, L                  | 29  | 437    | Apr 14 1992 |
|  | US 5217480 | Jun 8 1993   | Haber, T                 | 606 | 182    | Jun 9 1992  |
|  | US 5231993 | 8/3/1993     | Haber et al.             | 128 | 770    | 11/20/1991  |
|  | US 5250066 | Oct 5 1993   | Lambert, J               | 606 | 181    | Mar 19 1990 |
|  | US 5253656 | Oct 19 1993  | Rincoe, R                | 128 | 782    | May 23 1991 |
|  | US 5256998 | Oct 26 1993  | Becker, K                | 335 | 229    | Oct 26 1992 |
|  | US 5282822 | Feb 1 1994   | Macors, P                | 606 | 182    | Jan 19 1993 |
|  | US 5304192 | Apr 19 1994  | Crouse, R                | 606 | 181    | Jan 8 1993  |
|  | US 5304193 | Apr 19 1994  | Zhadanov, S              | 606 | 182    | Aug 12 1993 |
|  | US 5314441 | May 24 1994  | Cusack, R                | 606 | 182    | Oct 16 1992 |
|  | US 5314442 | May 24 1994  | <del>Susumu Morita</del> | 606 | 182    | Dec 28 1992 |
|  | US 5316012 | May 31 1994  | Siegal, T                | 128 | 744    | Feb 10 1993 |
|  | US 5316229 | Jun 29 1999  | Evans, D                 | 606 | 171    | Feb 7 1996  |
|  | US 5318583 | Jun 7 1994   | Rabenau, R               | 606 | 182    | May 5 1992  |
|  | US 5320607 | Jun 14 1994  | Ishibashi, H             | 604 | 115    | Jan 11 1993 |
|  | US 5324302 | Jun 28 1994  | Crouse, R                | 606 | 181    | Oct 13 1992 |
|  | US 5324303 | June 28 1994 | Strong, B                | 606 | 181    | Jan 21 1993 |
|  | US 5350392 | Sep 27 1994  | Purcell, D               | 606 | 182    | Feb 3 1994  |
|  | US 5354287 | Oct 11 1994  | Wacks, J                 | 604 | 232    | Jan 16 1991 |
|  | US 5356420 | Oct 18 1994  | Czernecki, A             | 606 | 182    | Jul 26 1993 |
|  | US 5360410 | Nov 1 1994   | Wacks, J                 | 604 | 232    | Aug 6 1991  |

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|  | FILING DATE: 07/03/2003               | GROUP: 3731              |
| <b>U.S. PATENT DOCUMENTS</b>                                       |                                       |                          |

|  |            |               |                |     |        |              |
|--|------------|---------------|----------------|-----|--------|--------------|
|  | US 5366469 | Nov 22 1994   | Steg, H        | 606 | 182    | Apr 2 1993   |
|  | US 5366470 | Nov 22 1994   | Ramel, U       | 606 | 183    | Sep 13 1993  |
|  | US 5375397 | Dec 27 1994   | Ferrand, R     | 54  | 66     | Feb 15 1994  |
|  | US 5383885 | Jan 24 1995   | Bland, T       | 606 | 182    | Jun 29 1993  |
|  | US 5395387 | Mar 7 1995    | Burns, J       | 606 | 181    | Feb 26 1993  |
|  | US 5397334 | Mar 14 1995   | Schenk, R      | 606 | 182    | Jan 11 1994  |
|  | US 5402798 | Apr 4 1995    | Swierczek, R   | 128 | 770    | Apr 12 1993  |
|  | US 5423847 | Jun 13 1995   | Strong, B      | 606 | 182    | Apr 8 1994   |
|  | US 5454828 | Oct 3 1995    | Schraga, S     | 606 | 181    | Mar 16 1994  |
|  | US 5464418 | Nov 7 1995    | Schraga, S     | 606 | 182    | Dec 9 1993   |
|  | US 5471102 | Nov 28 1995   | Becker, G      | 310 | 50     | May 9 1994   |
|  | US 5476474 | Dec 19 1995   | Davis, R       | 606 | 182    | Jul 27 1994  |
|  | US 5480387 | Jan 2 1996    | Gabriel, J     | 604 | 134    | Aug 24 1994  |
|  | US 5487748 | Jan 30 1996   | Marshall, J    | 606 | 182    | Mar 30 1993  |
|  | US 5509410 | April 23 1996 | Hill, H        | 128 | 637    | July 27 1994 |
|  | US 5518006 | May 21 1996   | Mawhirt, J     | 128 | 770    | Aug 9 1994   |
|  | US 5524636 | Jun 11 1996   | Sarvazy, A     | 128 | 774    | Dec 21 1992  |
|  | US 5527333 | Jun 18 1996   | Nikkels, B     | 606 | 182    | Sep 9 1994   |
|  | US 5527334 | Jun 18 1996   | Kanner, R      | 606 | 182    | May 25 1994  |
|  | US 5540709 | Jul 30 1996   | Ramel, U       | 606 | 183    | Nov 16 1994  |
|  | US 5545174 | Aug 13 1996   | Schenk, R      | 606 | 182    | Jan 11 1994  |
|  | US 5554166 | Sep 10 1996   | Lange, H       | 606 | 182    | Jun 16 1994  |
|  | US 5569286 | Oct 29 1996   | Peckham, A     | 606 | 181    | Mar 29 1995  |
|  | US 5569287 | Oct 29 1996   | Tezuka, S      | 606 | 182    | Dec 9 1994   |
|  | US 5571132 | Nov 5 1996    | Mawhirt, J     | 606 | 182    | Jun 6 1995   |
|  | US 5584846 | Dec 17 1996   | Mawhirt, J     | 606 | 181    | Oct 27 1995  |
|  | US 5613978 | Mar 25 1997   | Harding, J     | 606 | 181    | Jun 4 1996   |
|  | US 5628764 | May 13 1997   | Schraga, S     | 606 | 182    | Mar 21 1995  |
|  | US 5628765 | May 13 1997   | Susumu, Morita | 606 | 182    | Jun 5 1995   |
|  | US 5628890 | May 13 1997   | Carter, N      | 204 | 403.5  | Sep 27 1995  |
|  | US 5643306 | Jul 1 1997    | Schraga, S     | 606 | 182    | Mar 22 1996  |
|  | US 5645555 | Jul 8 1997    | Davis, R       | 606 | 182    | Aug 15 1995  |
|  | US 5657760 | 8/19/1997     | Ying et al.    | 128 | 660.03 | 1/11/1996    |
|  | US 5662127 | Sep 2 1997    | De Vaughn, D   | 128 | 765    | Jan 17 1996  |
|  | US 5662672 | Sep 2 1997    | Pambianchi, M  | 606 | 181    | May 23 1996  |
|  | US 5680872 | Oct 28 1997   | Sesekura, T    | 128 | 760    | Aug 9 1994   |
|  | US 5682884 | Nov 4 1997    | Hill, H        | 128 | 637    | Jul 27 1994  |
|  | US 5709668 | Jan 20 1998   | Wacks, J       | 604 | 232    | Jun 6 1995   |
|  | US 5727548 | Mar 17 1998   | Hill, H        | 128 | 637    | Jun 6 1995   |

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|          |                 |
|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.  
SV 2265196 v1

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-20-

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|  |                                       |                          |
|--|---------------------------------------|--------------------------|
| <b>INFORMATION<br/>DISCLOSURE STATEMENT</b><br><br><b>PTO-1449</b> | ATTY. DOCKET NO.<br><b>38187-2688</b> | SERIAL NO.<br>10/613,517 |
|  | APPLICANT: Boecker                    |                          |
|  | FILING DATE: 07/03/2003               | GROUP: 3731              |
| <b>U.S. PATENT DOCUMENTS</b>                                       |                                       |                          |

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|  |            |              |                  |     |     |             |
|--|------------|--------------|------------------|-----|-----|-------------|
|  | US 5730753 | Mar 24 1998  | Susumu, Morita   | 606 | 181 | Jul 25 1996 |
|  | US 5733300 | Mar 31 1998  | Pambianchi, M    | 606 | 181 | Jan 28 1997 |
|  | US 5746217 | May 5 1998   | Erickson, B      | 128 | 760 | Nov 8 1995  |
|  | US 5755733 | May 26 1998  | Susumu, Morita   | 606 | 182 | Nov 27 1995 |
|  | US 5772586 | Jun 30 1998  | Heinonen, P      | 600 | 300 | Feb 4 1997  |
|  | US 5772677 | Jun 30 1998  | Mawhirt, J       | 606 | 181 | Sep 24 1996 |
|  | US 5782770 | Jul 21 1998  | Mooradian G      | 600 | 476 | May 12 1994 |
|  | US 5782852 | Jul 21 1998  | Foggia, D        | 606 | 182 | Sep 19 1997 |
|  | US 5788652 | Aug 4 1998   | Rahn, H          | 600 | 577 | Mar 24 1997 |
|  | US 5797940 | Aug 25 1998  | Mawhirt, J       | 606 | 167 | May 30 1997 |
|  | US 5797942 | Aug 25 1998  | Schrage, S       | 606 | 182 | Sep 23 1996 |
|  | US 5820551 | Oct 13 1998  | Hill H           | 600 | 347 | May 7 1984  |
|  | US 5840020 | Nov 24 1998  | Heinonen, P      | 600 | 309 | Feb 5 1997  |
|  | US 5857983 | Jan 12 1999  | Douglas, J       | 600 | 538 | May 16 1997 |
|  | US 5860922 | 1/19/1999    | Gordon et al.    | 600 | 431 | 7/21/1997   |
|  | US 5868772 | Feb 9 1999   | LeVaughn, R      | 606 | 181 | Jul 31 1997 |
|  | US 5869972 | Feb 9 1999   | Birch, B         | 324 | 439 | Feb 26 1997 |
|  | US 5872713 | Feb 16 1999  | Douglas, J       | 702 | 85  | Oct 30 1997 |
|  | US 5873887 | Feb 23 1999  | King, T          | 606 | 182 | Oct 25 1996 |
|  | US 5879373 | Mar 9 1999   | Roeper, J        | 606 | 344 | Dec 22 1995 |
|  | US 5916156 | June 29 1999 | Hildenbrand, K   | 600 | 347 | Feb 7 1997  |
|  | US 5916230 | Jun 29 1999  | Brenneman, A     | 606 | 172 | Jun 16 1997 |
|  | US 5921963 | Jul 13 1999  | Erez, U          | 604 | 192 | Aug 26 1996 |
|  | US 5935075 | 8/10/1999    | Casscells et al. | 600 | 474 | 8/10/1999   |
|  | US 5951492 | Sep 14 1999  | Douglas, J       | 600 | 583 | May 16 1997 |
|  | US 5954738 | Sep 21 1999  | LeVaughn, R      | 606 | 181 | Jul 31 1997 |
|  | US 5983193 | Nov 9 1999   | Heinonen, P      | 705 | 2   | Jun 18 1997 |
|  | US 5993400 | Nov 30 1999  | Rincoe, R        | 600 | 595 | Oct 18 1993 |
|  | US 5997561 | Dec 7 1999   | Boecker, D       | 606 | 182 | Feb 4 1997  |
|  | US 6001067 | Dec 14 1999  | Shults, M        | 600 | 584 | Mar 4 1997  |
|  | US 6001067 | Dec 14 1999  | Shults, M        | 600 | 584 | Mar 4 1997  |
|  | US 6022366 | Feb 8 2000   | Schrage, S       | 606 | 181 | Jun 11 1998 |
|  | US 6030399 | Feb 29 2000  | Ignatz, K        | 606 | 167 | Jun 4 1997  |
|  | US 6033421 | Mar 7 2000   | Theiss, S        | 606 | 186 | Jul 11 1997 |
|  | US 6063039 | May 16 2000  | Cunningham D     | 600 | 573 | Dec 6 1996  |
|  | US 6067463 | May 23 2000  | Jeng, T-W        | 600 | 336 | Jan 5 1999  |
|  | US 6071249 | June 6 2000  | Cunningham, D    | 600 | 578 | Dec 2 1997  |
|  | US 6071250 | Jun 6 2000   | Douglas, J       | 600 | 583 | Jan 28 1999 |
|  | US 6071251 | Jun 6 2000   | Cunningham, D    | 600 | 584 | Dec 2 1997  |

|          |                 |
|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.  
SV 2265196 v1

3/14/07 11:31 AM (38187.2662)

-21-

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JH/

|  |                                       |                          |
|--|---------------------------------------|--------------------------|
| <b>INFORMATION<br/>DISCLOSURE STATEMENT</b><br><br><b>PTO-1449</b> | ATTY. DOCKET NO.<br><b>38187-2688</b> | SERIAL NO.<br>10/613,517 |
|  | APPLICANT: Boecker                    |                          |
|  | FILING DATE: 07/03/2003               | GROUP: 3731              |
| <b>U.S. PATENT DOCUMENTS</b>                                       |                                       |                          |

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|                |                       |              |                |     |       |             |
|----------------|-----------------------|--------------|----------------|-----|-------|-------------|
|                | US 6074360            | Jun 13 2000  | Hans-Peter, H  | 604 | 57    | Jul 21 1997 |
|                | US 6080172            | Jun 27 2000  | Fujiwara, H    | 606 | 166   | Jun 1 1998  |
|                | US 6086562            | Jul 11 2000  | Jacobsen, S    | 604 | 156   | Oct 1 1998  |
|                | US 6133837            | Oct 17 2000  | Riley, C       | 340 | 573.1 | Mar 5 1999  |
|                | US 6134461            | Oct 17 2000  | Say, J         | 600 | 345   | Mar 4 1998  |
|                | US 6157442            | Dec 5 2000   | Raskas, E      | 356 | 39    | Jun 19 1998 |
|                | US 6175752            | Jan 16 2001  | Say, J         | 600 | 345   | Apr 30 1998 |
|                | US 6191852            | Feb 20 2001  | Paffhausen, W  | 356 | 244   | Oct 13 1998 |
|                | US 6192891            | Feb 27 2001  | Gravel, M      | 128 | 920   | Apr 26 1999 |
|                | US 6194900            | Feb 27 2001  | Freeman, D     | 324 | 321   | Jun 19 1998 |
|                | US 6214804            | Apr 10 2001  | Felgner, P     | 514 | 44    | Jun 7 1995  |
|                | US 6245060            | June 12 2001 | Loomis, N      | 606 | 9     | Dec 27 1999 |
|                | US 6256533            | Jul 3 2001   | Vuzhakov, V    | 604 | 21    | Jun 9 1999  |
|                | US 6283982            | Sep 4 2001   | Levaughn, R    | 606 | 172   | Oct 19 1999 |
|                | US 6285448            | Sep 4 2001   | Kuenstner, J   | 356 | 39    | Nov 5 1997  |
|                | US 6290683            | Sep 18 2001  | Erez, U        | 604 | 273   | Nov 25 1996 |
|                | US 6295506            | Sep 25 2001  | Heinonen, P    | 702 | 104   | Oct 23 1998 |
|                | US 6302855            | Oct 16 2001  | Lav, S         | 600 | 584   | May 17 1999 |
|                | US 6322574            | Nov 27 2001  | Lloyd, W       | 606 | 181   | Nov 1 1999  |
|                | US 6331163            | Dec 18 2001  | Kaplan, S      | 600 | 486   | Jul 16 1999 |
|                | US 6334363            | Jan 1 2002   | Testud, J      | 73  | 862   | Jun 23 1998 |
|                | US 6334856            | Jan 1 2002   | Allen, M       | 604 | 191   | May 21 1999 |
|                | US 6350273            | Feb 26 2002  | Minagawa, H    | 606 | 186   | Mar 10 1999 |
|                | US 6352523            | Mar 5 2002   | Brown, S       | 604 | 207   | Aug 22 2000 |
|                | US 6353753            | Mar 5 2002   | Flock, S       | 600 | 473   | May 5 1999  |
|                | US 6379301            | Apr 30 2002  | WOrthington, D | 600 | 309   | Sep 30 1998 |
|                | US 6379324            | Apr 30 2002  | Gartstein, V   | 604 | 22    | Jun 9 1999  |
|                | US 6421633            | Jul 16 2002  | Heinonen, P    | 703 | 11    | May 21 1998 |
|                | US 6451040            | Sep 17 2002  | Purcell, D     | 606 | 181   | Jul 30 2001 |
|                | US 6484046            | Nov 19 2002  | Say, J         | 600 | 345   | Jul 10 2000 |
| <i>6849052</i> | <del>US 6489052</del> | Feb 1 2005   | Uchigaki, T    | 600 | 584   | Dec 13 2000 |
|                | US 6501404            | Dec 31 2002  | Walker, R      | 341 | 143   | Jun 8 2001  |
|                | US 6503231            | Jan 7 2003   | Praunsnitz, M  | 604 | 272   | Jun 10 1998 |
|                | US 6506168            | Jan 14 2003  | Fathallah, M   | 600 | 578   | May 26 2000 |
|                | US 6508795 <i>85</i>  | Jan 21 2003  | Eppstein, J    | 604 | 113   | Nov 22 2000 |
|                | US 6514270            | Feb 4 2003   | Schraga, S     | 606 | 182   | Nov 10 2000 |
|                | US 6519241            | Feb 11 2003  | Theimer, W     | 370 | 338   | Oct 14 1998 |
|                | US 6527778            | Mar 4 2003   | Athanasίου, K  | 606 | 80    | Jan 9 2001  |
|                | US 6530937            | Mar 11 2003  | Schraga, S     | 606 | 182   | Jan 28 2000 |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.  
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3/14/07 11:31 AM (38187.2662)

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|  |                                       |                          |
|--|---------------------------------------|--------------------------|
| <b>INFORMATION<br/>DISCLOSURE STATEMENT</b><br><br><b>PTO-1449</b> | ATTY. DOCKET NO.<br><b>38187-2688</b> | SERIAL NO.<br>10/613,517 |
|  | APPLICANT: Boecker                    |                          |
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| <b>U.S. PATENT DOCUMENTS</b>                                       |                                       |                          |

|  |            |              |                                |     |        |              |
|--|------------|--------------|--------------------------------|-----|--------|--------------|
|  | US 6537242 | Mar 25 2003  | Palmer, P                      | 604 | 22     | Jun 6 2000   |
|  | US 6537292 | Mar 25 2003  | Lee, C                         | 606 | 182    | Sep 25 2000  |
|  | US 6540672 | Apr 1 2003   | Simonsen, J                    | 600 | 300    | Nov 29 1999  |
|  | US 6540675 | Apr 1 2003   | Aceti, J                       | 600 | 309    | Dec 20 2000  |
|  | US 6540762 | Apr 1 2003   | Bertling, W                    | 606 | 182    | Jul 7 1999   |
|  | US 6549796 | Apr 15 2003  | Sohrab, B                      | 600 | 345    | May 25 2001  |
|  | US 6558361 | May 6 2003   | Yeshurun, Y                    | 604 | 272    | Jun 8 2000   |
|  | US 6558402 | May 6 2003   | Chelak, T                      | 606 | 182    | Aug 3 1999   |
|  | US 6561989 | May 13 2003  | Whitson, R                     | 600 | 573    | Jun 11 2001  |
|  | US 6569157 | May 27 2003  | Shain, E                       | 606 | 12     | May 18 1998  |
|  | US 6571651 | Jun 3 2003   | Hodges, A                      | 73  | 864.72 | Mar 27 2000  |
|  | US 6572566 | Jun 3 2003   | Effenhauser, C                 | 600 | 584    | Feb 27 2001  |
|  | US 6574490 | Jun 3 2003   | Abbink, R                      | 600 | 316    | Apr 11 2001  |
|  | US 6587705 | Jul 1 2003   | Kim L                          | 600 | 347    | Apr 3 1998   |
|  | US 6589260 | Jul 8 2003   | Schmelzeisen- <del>R</del> , G | 606 | 181    | Jul 12 2000  |
|  | US 6589261 | Jul 8 2003   | Abulhaj, R                     | 606 | 181    | Aug 19 2002  |
|  | US 6591125 | Jul 8 2003   | Buse, J                        | 600 | 347    | Jun 27 2000  |
|  | US 6602205 | Aug 5 2003   | Erickson, B                    | 600 | 573    | Jun 26 2000  |
|  | US 6602268 | Aug 5 2003   | Kuhr, HJ                       | 606 | 181    | Jun 19 2001  |
|  | US 6616616 | Sep 9 2003   | Fritz, M                       | 600 | 583    | Sep 26 2001  |
|  | US 6618934 | Sep 16 2003  | Feldman, B                     | 29  | 830    | Jun 15 2000  |
|  | US 6620112 | Sep 16 2003  | Klitmose, L                    | 600 | 583    | Mar 14 2001  |
|  | US 6623501 | Sep 23 2003  | Heller, A                      | 606 | 181    | Apr 5 2001   |
|  | US 6626851 | Sep 30 2003  | Hirao, E                       | 600 | 576    | Nov 8 2002   |
|  | US 6641533 | Nov 4 2003   | Causey, J                      | 600 | 300    | Aug 23 2001  |
|  | US 6659966 | Dec 9 2003   | Essenpreis, M                  | 600 | 583    | Nov 15 2001  |
|  | US 6660018 | Dec 9 2003   | Lum, P                         | 606 | 181    | Apr 30 2001  |
|  | US 6671527 | Dec 30 2003  | Peterson, B                    | 600 | 316    | Oct 12 2001  |
|  | US 6679841 | Jan 27 2004  | Bojan, P                       | 600 | 309    | June 15 2001 |
|  | US 6679852 | Jan 20 2004  | Schmelzeisen- <del>R</del> , G | 600 | 583    | Jun 12 2000  |
|  | US 6706000 | Mar 16 2004  | Perez, E                       | 600 | 583    | Jun 16 2001  |
|  | US 6713660 | Mar 30 2004  | Roe, DC                        | 604 | 361    | Jun 29 1998  |
|  | US 6723111 | Apr 20 2004  | Abulhaj, R                     | 606 | 181    | Apr 9 2003   |
|  | US 6733493 | May 11 2004  | Gruzdev, V                     | 606 | 9      | Nov 15 2001  |
|  | US 6736777 | May 18 2004  | Kim L                          | 600 | 365    | Apr 3 1998   |
|  | US 6743211 | Jun 1 2004   | PraUSnitz, M                   | 604 | 239    | Nov 23 1999  |
|  | US 6751491 | Jun 15 2004  | Lew S                          | 600 | 345    | Sep 1 2001   |
|  | US 6752817 | June 22 2004 | Flora, B                       | 606 | 181    | Feb 20 2002  |
|  | US 6764496 | July 20 2004 | Schraga, S                     | 606 | 182    | July 10 2001 |

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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.  
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3/14/07 11:31 AM (38187.2662)

-23-

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|  |                                       |                          |
|--|---------------------------------------|--------------------------|
| <b>INFORMATION<br/>DISCLOSURE STATEMENT</b><br><br><b>PTO-1449</b> | ATTY. DOCKET NO.<br><b>38187-2688</b> | SERIAL NO.<br>10/613,517 |
|  | APPLICANT: Boecker                    |                          |
|  | FILING DATE: 07/03/2003               | GROUP: 3731              |
| <b>U.S. PATENT DOCUMENTS</b>                                       |                                       |                          |

|  |                |             |                 |     |        |              |
|--|----------------|-------------|-----------------|-----|--------|--------------|
|  | US 6783502     | Aug 31 2004 | Orloff, E       | 600 | 583    | Apr 24 2002  |
|  | US 6783537     | Aug 31 2004 | Kuhr, HJ        | 606 | 182    | Sep 3 1999   |
|  | US 6786874     | Sep 7 2004  | Grace JP        | 600 | 573    | Sep 13 2002  |
|  | US 6792791     | Sep 21 2004 | Sato, Y         | 73  | 1.02   | Feb 19 2001  |
|  | US 6793632     | Sep 21 2004 | Sohrab, B       | 600 | 573    | Jun 12 2001  |
|  | US 6793633     | Sep 21 2004 | Douglas, J      | 600 | 583    | Nov 20 2001  |
|  | US 6801041     | Oct 5 2004  | Karinka, SA     | 324 | 444    | May 14 2002  |
|  | US 6801804     | Oct 5 2004  | Miller, DJ      | 604 | 20     | May 3 2002   |
|  | US 6802199     | Oct 12 2004 | Hilgers, ME     | 72  | 370.1  | Oct 12 2004  |
|  | US 6802811     | Oct 12 2004 | Slepian, MJ     | 600 | 309    | Sep 15 2000  |
|  | US 6809807     | Oct 26 2004 | Erickson, B     | 356 | 213    | March 9 1999 |
|  | US 6811557     | Nov 2 2004  | Schraga, S 2004 | 606 | 182    | June 7 2001  |
|  | US 6816742     | Nov 9 2004  | Kim, L          | 600 | 345    | Feb 13 2004  |
|  | US 6823750     | Nov 30 2004 | Hodges, A       | 73  | 864.72 | Apr 4 2003   |
|  | US 6830551     | Dec 14 2004 | Uchigaki, T     | 600 | 584    | Nov 8 2000   |
|  | US 6835184     | Dec 28 2004 | Sage, BH        | 604 | 46     | Sep 24 1999  |
|  | US 6837858     | Jan 4 2005  | Cunningham, D   | 600 | 573    | Oct 5 2001   |
|  | US 6840912     | Jan 11 2005 | Kloepfer, H     | 600 | 583    | Dec 7 2001   |
|  | US 6843254     | Jan 18 2005 | Tapper, R       | 128 | 898    | Feb 24 1998  |
|  | US 6847451     | Jan 25 2005 | Pugh, J         | 356 | 436    | May 1 2002   |
|  | US 6850790     | Feb 1 2005  | Berner, B       | 600 | 347    | May 13 1998  |
|  | US D403,975    | Jun 12 1999 | Douglas, J      | D10 | 81     | Jan 17 1997  |
|  | US D411,619    | Jun 29 1999 | Duchon, B       | D24 | 146    | Nov 21 1997  |
|  | US D332490     | Jan 12 1993 | Brown, M        | D24 | 146    | Apr 12 1990  |
|  | US D379516     | May 27 1997 | Rutter, B       | D24 | 146    | Mar 4 1996   |
|  | US D342673 573 | Dec 21 1993 | Cerola, J       | D24 | 147    | Dec 13 1991  |
|  | US D362719     | Sep 26 1995 | Kaplan, B       | D24 | 147    | Jul 11 1994  |
|  | US D393716     | Apr 21 1998 | Brenneman, A    | D24 | 147    | Mar 24 1997  |
|  | US D393717     | Apr 21 1998 | Brenneman, A    | D24 | 147    | Mar 21 1997  |
|  | US D424696     | May 9 2000  | Ray, C          | D24 | 169    | May 6 1999   |
|  | US D426638     | Jun 13 2000 | Ray, C          | D24 | 169    | May 6 1999   |
|  | US D392,391    | Mar 17 1998 | Douglas, J      | D24 | 225    | Feb 23 1996  |

|          |                 |
|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.  
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-24-

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JH/

Receipt date: 03/23/2007

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| <b>INFORMATION<br/>DISCLOSURE STATEMENT</b><br><br><b>PTO-1449</b> | <b>ATTY. DOCKET NO.</b><br><b>38187-2688</b> | <b>SERIAL NO.</b><br><b>10/613,517</b> |
|  | <b>APPLICANT:</b> Boecker                    |  |
|  | <b>FILING DATE:</b> 07/03/2003               | <b>GROUP:</b> 3731                     |
| <b>U.S. PATENT DOCUMENTS</b>                                       |  |  |

| EXAMINER'S INITIALS | PATENT NO.       | DATE        | NAME              | CLASS      | SUBCLASS | FILING DATE |
|---------------------|------------------|-------------|-------------------|------------|----------|-------------|
|                     | US 2004/0102803  | May 27 2004 | Boecker, D        | 606        | 183      |             |
|                     | US 2004/0106855  | Jun 3 2004  | Brown, S          | 600        | 301      |             |
|                     | US 2004/0107116  | Jun 3 2004  | Brown, S          | 705        | 2        |             |
|                     | US 2004/0116780  | Jun 17 2004 | Brown, S          | 600        | 300      |             |
|                     | US 2004/0117207  | Jun 17 2004 | Brown, S          | 705        | 2        |             |
|                     | US 2004/0117208  | Jun 17 2004 | Brown, S          | 705        | 2        |             |
|                     | US 2004/0117209  | Jun 17 2004 | Brown, S          | 705        | 2        |             |
|                     | US 2004/0117210  | Jun 17 2004 | Brown, S          | 705        | 2        |             |
|                     | US 2004/0127818  | Jul 1 2004  | Roe, S            | 600        | 583      |             |
|                     | US 2004/0137640  | Jul 15 2004 | Hirao, K          | 436        | 514      |             |
|                     | US 2004/0193377  | Sep 30 2004 | Brown, S          | 702        | 19       |             |
|                     | US 2004/0199409  | Oct 7 2004  | Brown, S          | 705        | 3        |             |
|                     | US 2004/0202576  | Oct 14 2004 | Aceti, J          | 422        | 82.05    |             |
|                     | US 2004/0219500  | Nov 4 2004  | Brown, S          | 434        | 307 R    |             |
|                     | US 2004/0220564  | Nov 4 2004  | Ho, HJ            | 606        | 47       |             |
|                     | US 2004/0236362  | Nov 25 2004 | Schraga S         | 606        | 181      |             |
|                     | US 2004/0249254  | Dec 9 2004  | Racchini, J       | 600        | 347      |             |
|                     | US 2004/0256228  | Feb 23 2004 | Huang, CM         | 204        | 434      |             |
|                     | US 2004/0267160  | Dec 30 2004 | Perez, E          | 600        | 583      |             |
|                     | US 2005/ 0045476 | 3-Mar-05    | Neel, G           | 204        | 403.2    |             |
|                     | US 2005/ 0067280 | Mar 31 2005 | Reid, T           | 204        | 403.14   |             |
|                     | US 2005/ 0070819 | Mar 31 2005 | Poux, C           | 600        | 576      |             |
|                     | US 2005/ 0101981 | May 12 2005 | Alden, D          | 606        | 181      |             |
|                     | US 2005/ 0106713 | May 19 2005 | Phan, BC          | 435        | 287.2    |             |
|                     | US 2005/ 0131441 | Jun 16 2005 | Iio, T            | 606        | 182      |             |
|                     | US 2005/0004437  | Jan 6 2005  | Kaufmann, H       | 600        | 300      |             |
|                     | US 2005/0027211  | Feb 3 2005  | Kuhr, HJ          | 600        | 583      |             |
|                     | US 2005/0027562  | Feb 3 2005  | Brown, S          | 705        | 2        |             |
|                     | US 2005/0033341  | Feb 10 2005 | Vreeke, M         | 606        | 181      |             |
|                     | US 2005/0034983  | Feb 17 2005 | Chambers, G       | 204        | 403.01   |             |
|                     | US 2005/0036020  | Feb 17 2005 | Li, Huawen        | 347        | 100      |             |
|                     | US 2005/0036146  | Feb 17 2005 | Braig, J          | 356        | 246      |             |
|                     | US 2005/0036906  | Feb 17 2005 | Katsuji, Nakahara | 422 et al, | 58       |             |
|                     | US 2005/0036909  | Feb 17 2005 | Erickson, B       | 422        | 61       |             |
|                     | US 2005/0036909  | Feb 17 2005 | Erikson, B        | 422        | 61       |             |
|                     | US 2005/0037482  | Feb 17 2005 | Braig, J          | 435        | 287      |             |
|                     | US 2005/0038329  | Feb 17 2005 | Morris, C         | 600        | 319      |             |
|                     | US 2005/0038330  | Feb 17 2005 | Jansen, L         | 600        | 345      |             |

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|--|---------------------------------------|--------------------------|
| <b>INFORMATION<br/>DISCLOSURE STATEMENT</b><br><br><b>PTO-1449</b> | ATTY. DOCKET NO.<br><b>38187-2688</b> | SERIAL NO.<br>10/613,517 |
|  | APPLICANT: Boecker                    |                          |
|  | FILING DATE: 07/03/2003               | GROUP: 3731              |
| <b>U.S. PATENT DOCUMENTS</b>                                       |                                       |                          |

| EXAMINER'S INITIALS | PATENT NO.        | DATE        | NAME           | CLASS | SUBCLASS | FILING DATE |
|---------------------|-------------------|-------------|----------------|-------|----------|-------------|
|                     | US 2005/0103624   | May 19 2005 | Bhullar, R.    | 204   | 403.01   |             |
|                     | US 2005/0109637   | May 26 2005 | Iyengar, S G   | 205   | 775      |             |
|                     | US 2005/0112782   | May 26 2005 | Buechler, K F  | 436   | 518      |             |
|                     | US 2005/0113658   | May 26 2005 | Jacobson, R W  | 600   | 342      |             |
|                     | US 2005/0113717   | May 26 2005 | Matzinger, D   | 600   | 573      |             |
|                     | US 2005/0114062   | May 26 2005 | Davies O       | 702   | 104      |             |
|                     | US 2005/0114154   | May 26 2005 | Wolkowicz, R I | 705   | 1        |             |
|                     | US 2005/0114444   | May 26 2005 | Brown, S       | 709   | 203      |             |
|                     | US 2005/0118056   | Jun 2 2005  | Swanson, A     | 423   | 23       |             |
|                     | US 2005/0119681   | Jun 2 2005  | Marshall, J    | 606   | 181      |             |
|                     | US 2005/0123443   | Jun 9 2005  | Fujiwara, M    | 422   | 58       |             |
|                     | US 2005/0124869   | Jun 9 2005  | Hefti, J       | 600   | 316      |             |
|                     | US 2005/0125018   | Jun 9 2005  | Galloway, R    | 606   | 181      |             |
|                     | US 2005/0126929   | Jun 16 2005 | Mansouri S     | 205   | 778      |             |
|                     | US 2005/0130248   | Jun 16 2005 | Willner, I     | 435   | 14       |             |
|                     | US 2005/0130249   | Jun 16 2005 | Parris, N      | 435   | 14       |             |
|                     | US 2005/0130292   | Jun 16 2005 | Ahn, C. H.     | 435   | 287.1    |             |
|                     | US 2005/0131286   | Jun 16 2005 | Parker, D      | 600   | 328      |             |
|                     | US 2005/0133368   | Jun 23 2005 | Davies O       | 204   | 403.01   |             |
|                     | US 2005/0136471   | Jun 23 2005 | Bhullar, R     | 435   | 6        |             |
|                     | US 2005/0136501   | Jun 23 2005 | Kuriger, R.J.  | 435   | 14       |             |
|                     | US 2005/0136529   | Jun 23 2005 | Yang, K        | 435   | 287      |             |
|                     | US 2005/0136550   | Jun 23 2005 | Yang, K        | 436   | 514      |             |
|                     | US 2005/0137531/6 | Jun 23 2005 | Gonnelli, R    | 604   | 173      |             |
|                     | US 2005/0137536   | Jun 23 2005 | Gonnelli, R    | 604   | 264      |             |
|                     | US 2005/0143675   | Jun 30 2005 | Neel, G        | 600   | 583      |             |
|                     | US 2005/0143713   | Jun 30 2005 | Delmore, M     | 604   | 506      |             |
|                     | US 2005/0143771   | Jun 30 2005 | Stout, J       | 606   | 181      |             |
|                     | US 2005/0145490   | Jul 7 2005  | Shinno, T      | 204   | 403      |             |
|                     | US 2005/0145491   | Jul 7 2005  | Amano, Y       | 204   | 403      |             |
|                     | US 2005/0145520   | Jul 7 2005  | Ilo, T         | 206   | 365      |             |
|                     | US 2005/0149088   | Jul 7 2005  | Fukuda, M      | 606   | 181      |             |
|                     | US 2005/0149089   | Jul 7 2005  | Trissel, J     | 606   | 181      |             |
|                     | US 2005/0150762   | Jul 14 2005 | Butters, C     | 204   | 403      |             |
|                     | US 2005/0150763   | Jul 14 2005 | Butters, C     | 204   | 403      |             |
|                     | US 2005/0154277   | Jul 14 2005 | Ting, J        | 600   | 407      |             |
|                     | US 2005/0154374   | Jul 14 2005 | Hunter, W      | 604   | 890      |             |
|                     | US 2005/0154410   | Jul 14 2005 | Conway, W      | 606   | 181      |             |

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| <b>INFORMATION<br/>DISCLOSURE STATEMENT</b><br><br><b>PTO-1449</b> | ATTY. DOCKET NO.<br><b>38187-2688</b> | SERIAL NO.<br>10/613,517 |
|  | APPLICANT: Boecker                    |                          |
|  | FILING DATE: 07/03/2003               | GROUP: 3731              |
| <b>U.S. PATENT DOCUMENTS</b>                                       |                                       |                          |

| EXAMINER'S INITIALS | PATENT NO.                   | DATE        | NAME         | CLASS | SUBCLASS | FILING DATE |
|---------------------|------------------------------|-------------|--------------|-------|----------|-------------|
|                     | US 2005/0240090              | Oct 27 2005 | Ruchti, T    | 600   | 316      |             |
|                     | US 2005/0240119              | Oct 27 2005 | Draudt, G    | 600   | 583      |             |
|                     | US 2005/0240207              | Oct 27 2005 | Marshall, J  | 606   | 181      |             |
|                     | US 2005/0240778              | Oct 27 2005 | Saito, T     | 713   | 186      |             |
|                     | US 2005/0245798              | Nov 03 05   | Yamaguchi, M | 600   | 345      |             |
|                     | US 2005/0245798              | Nov 3 2005  | Yamaguchi, M | 600   | 345      |             |
|                     | US 2005/0245843              | Nov 3 2005  | Day, R       | 600   | 583      |             |
|                     | US 2005/0245844              | Nov 3 2005  | Mace, C-H    | 600   | 583      |             |
|                     | US 2005/0245845              | Nov 3 2005  | Roe, S       | 600   | 583      |             |
|                     | US 2005/0245845 <sup>3</sup> | Nov 3 2005  | Day, R       | 600   | 583      |             |
|                     | US 2005/0245954              | Nov 3 2005  | Roe, S       | 606   | 181      |             |
|                     | US 2005/0245955              | Nov 3 2005  | Schraga S    | 606   | 181      |             |
|                     | US 2005/0256534              | Nov 17 2005 | Alden, D     | 606   | 182      |             |
|                     | US 2005/0258035              | Nov 24 2005 | Harding, I   | 204   | 403.01   |             |
|                     | US 2005/0258036              | Nov 24 2005 | Harding, I   | 204   | 403.01   |             |
|                     | US 2005/0258050              | Nov 24 2005 | Harding, I   | 205   | 775      |             |
|                     | US 2005/0265094              | Dec 1 2005  | Harding, I   | 365   | 203      |             |
|                     | US 2005/0276133              | Dec 15 2005 | Harding, I   | 365   | 203      |             |
|                     | US 2005/0278945              | Dec 22 2005 | Feldman, B   | 29    | 830      |             |
|                     | US 2005/0279631              | Dec 22 2005 | Celentano, M | 204   | 403.01   |             |
|                     | US 2005/0279647              | Dec 22 2005 | Beaty, T     | 205   | 792      |             |
|                     | US 2005/0283094              | Dec 22 2005 | Thym, D      | 600   | 583      |             |
|                     | US 2005/0284110              | Dec 29 2005 | Lang, D      | 53    | 473      |             |
|                     | US 2005/0284757              | Dec 29 2005 | Allen, J     | 204   | 400      |             |
|                     | US 2005/0287620              | Dec 29 2005 | Heller A     | 435   | 14       |             |
|                     | US 2005/0288637              | Dec 29 2005 | Kuhr, HJ     | 604   | 204      |             |
|                     | US 2005/0288698              | Dec 29 2005 | Matsumoto, D | 606   | 181      |             |
|                     | US 2005/0288699              | Dec 29 2005 | Schraga, S   | 606   | 181      |             |
|                     | US 2005/123680               | Jun 9 2005  | Kang, S K    | 427   | 248.1    |             |
|                     | US 20050125017               | Jun 9 2005  | Kudrna P     | 606   | 181      |             |
|                     | US 20050125019               | Jun 9 2005  | Kudrna P     | 606   | 182      |             |
|                     | US 2006/0000549              | Jan 05 2006 | Lang, D      | 156   | 320      |             |
|                     | US 2006/0003398              | Jan 05 2006 | Heller A     | 435   | 14       |             |
|                     | US 2006/0004270              | Jan 05 2006 | Bedard, M    | 600   | 316      |             |
|                     | US 2006/0004271              | Jan 05 2006 | Peyser, T    | 600   | 362      |             |
|                     | US 2006/0004272              | Jan 05 2006 | Shah, R      | 600   | 365      |             |
|                     | US 2006/0006574              | Jan 12 2006 | Lang, D      | 264   | 165      |             |
|                     | US 2006/0008389              | Jan 12 2006 | Sacherer, KD | 422   | 102      |             |

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| <b>INFORMATION<br/>DISCLOSURE STATEMENT</b><br><br><b>PTO-1449</b> | ATTY. DOCKET NO.<br><b>38187-2688</b> | SERIAL NO.<br>10/613,517 |
|  | APPLICANT: Boecker                    |                          |
|  | FILING DATE: 07/03/2003               | GROUP: 3731              |
| <b>U.S. PATENT DOCUMENTS</b>                                       |                                       |                          |

| EXAMINER'S INITIALS | PATENT NO. | DATE        | NAME               | CLASS | SUBCLASS | FILING DATE   |
|---------------------|------------|-------------|--------------------|-------|----------|---------------|
|                     | US 5405511 | Apr 11 1995 | White, B           | 204   | 153.1    |               |
|                     | US 5438271 | Aug 1 1995  | White, B           | 324   | 444      |               |
|                     | US 5507288 | Apr 16 1996 | Bocker, D          | 128   | 633      |               |
|                     | US 5508171 | Apr 16 1996 | Walling, PD        | 205   | 777.5    |               |
|                     | US 5640954 | Jun 24 1997 | Pfeiffer, E        | 128   | 635      |               |
|                     | US 5676143 | Oct 14 1997 | Simonsen, JH       | 128   | 633      |               |
|                     | US 5680858 | Oct 28 1997 | Henrik-Egesborg, H | 128   | 635      | Hansen et al. |
|                     | US 5709699 | Jan 20 1998 | Warner, H          | 606   | 181      |               |
|                     | US 5741228 | Apr 21 1998 | Lambrech, G        | 604   | 93       |               |
|                     | US 5746898 | May 5 1998  | Preidel, W         | 204   | 403      |               |
|                     | US 5794219 | Aug 11 1998 | Brown, S           | 705   | 37       |               |
|                     | US 5807375 | Sep 15 1998 | Gross, J           | 604   | 890.1    |               |
|                     | US 5822715 | Oct 13 1998 | Worthington, D     | 702   | 19       |               |
|                     | US 5828943 | Oct 27 1998 | Brown, S           | 434   | 258      |               |
|                     | US 5832448 | Nov 3 1998  | Brown, S           | 705   | 2        |               |
|                     | US 5853373 | Dec 29 1998 | Griffith, R        | 600   | 554      |               |
|                     | US 5868135 | Feb 09 1999 | Kaufman, S         | 128   | 630      |               |
|                     | US 5879163 | Mar 9 1999  | Brown, S           | 434   | 236      |               |
|                     | US 5879310 | Mar 09 1999 | Sopp, J            | 600   | 578      |               |
|                     | US 5885211 | Mar 23 1999 | Eppstein, J        | 600   | 309      |               |
|                     | US 5887133 | Mar 23 1999 | Brown, S           | 395   | 200.3    |               |
|                     | US 5893870 | Apr 13 1999 | Talen, D           | 606   | 201      |               |
|                     | US 5897493 | Apr 27 1999 | Brown, S           | 600   | 300      |               |
|                     | US 5899855 | May 4 1999  | Brown, S           | 600   | 301      |               |
|                     | US 5913310 | Jun 22 1999 | Brown, S           | 128   | 897      |               |
|                     | US 5918603 | Jul 6 1999  | Brown, S           | 128   | 897      |               |
|                     | US 5933136 | Aug 3 1999  | Brown, S           | 345   | 327      |               |
|                     | US 5942102 | Aug 24 1999 | Hodges, A          | 205   | 775      |               |
|                     | US 5951300 | Sep 14 1999 | Brown, S           | 434   | 236      |               |
|                     | US 5956501 | Sep 21 1999 | Brown, S           | 395   | 500.32   |               |
|                     | US 5960403 | Sep 28 1999 | Brown, S           | 705   | 2        |               |
|                     | US 5964718 | Oct 12 1999 | Duchon, B          | 600   | 583      |               |
|                     | US 5972715 | Oct 26 1999 | Celentano, M       | 436   | 164      |               |
|                     | US 5985559 | Nov 16 1999 | Brown, S           | 435   | 6        |               |
|                     | US 5997476 | Dec 7 1999  | Brown, S           | 600   | 300      |               |
|                     | US 6015392 | Jan 18 2000 | Douglas, J         | 600   | 583      |               |
|                     | US 6023686 | Feb 8 2000  | Brown, S           | 705   | 37       |               |
|                     | US 6032119 | Feb 29 2000 | Brown, S           | 705   | 2        |               |

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| <b>INFORMATION<br/>DISCLOSURE STATEMENT</b><br><br><b>PTO-1449</b> | <b>ATTY. DOCKET NO.</b><br><b>38187-2688</b> | <b>SERIAL NO.</b><br><b>10/613,517</b> |
|  | <b>APPLICANT:</b> Boecker                    |  |
|  | <b>FILING DATE:</b> 07/03/2003               | <b>GROUP:</b> 3731                     |
| <b>U.S. PATENT DOCUMENTS</b>                                       |  |  |

| EXAMINER'S INITIALS | PATENT NO. | DATE         | NAME                | CLASS | SUBCLASS | FILING DATE         |
|---------------------|------------|--------------|---------------------|-------|----------|---------------------|
|                     | US 6477394 | Nov 05 2002  | Rice, M             | 600   | 318      |                     |
|                     | US 6477424 | Nov 5 2002   | Thompson, D         | 607   | 60       |                     |
|                     | US 6494830 | Dec 17 2002  | Wessel, P           | 600   | 300      |                     |
|                     | US 6503381 | Jan 7 2003   | Gotoh, M            | 204   | 403.14   |                     |
|                     | US 6537207 | Mar 25 2003  | Rice, M             | 600   | 121      |                     |
|                     | US 6541266 | Apr 1 2003   | Modzelewski, B      | 436   | 95       |                     |
|                     | US 6553244 | Apr 22 2003  | Lesho, M            | 600   | 347      |                     |
|                     | US 6554381 | Apr 29 2003  | Locher, P           | 347   | 7        |                     |
|                     | US 6558320 | May 6 2003   | Causey, J           | 600   | 300      |                     |
|                     | US 6558402 | May 6 2003   | Chelak, T           | 606   | 182      |                     |
|                     | US 6560471 | May 6 2003   | Heller, A           | 600   | 347      |                     |
|                     | US 6561978 | May 13 2003  | Conn, T             | 600   | 309      |                     |
|                     | US 6562210 | May 13 2003  | Bhullar, R          | 204   | 403.3    |                     |
|                     | US 6565509 | May 20 2003  | Say J               | 600   | 365      |                     |
|                     | US 6575905 | Jun 10 2003  | Knobbe              | 600   | 365      |                     |
|                     | US 6576117 | Jun 10 2003  | <del>Kazuo, I</del> | 205   | 777.5    | <i>ketaki et al</i> |
|                     | US 6582573 | Jun 24 2003  | Douglas, J          | 204   | 403.1    |                     |
|                     | US 6595919 | Jul 22 2003  | Berner, B           | 600   | 365      |                     |
|                     | US 6604050 | Aug 5 2003   | Trippel, C          | 702   | 19       |                     |
|                     | US 6607494 | Aug 19 2003  | Fowler, R           | 600   | 570      |                     |
|                     | US 6638772 | Oct 28 2003  | Douglas, J          | 436   | 518      |                     |
|                     | US 6645142 | Nov 11 2003  | Braig, J            | 600   | 300      |                     |
|                     | US 6645219 | Nov 11 2003  | Roe, S              | 606   | 182      |                     |
|                     | US 6650915 | Nov 18 2003  | Routt, W            | 600   | 319      |                     |
|                     | US 6671527 | Dec 30 2003  | Peterson, B         | 600   | 316      |                     |
|                     | US 6706049 | Mar 16 2004  | Moerman, P          | 606   | 181      |                     |
|                     | US 6706159 | Mar 16 2004  | Moerman, P          | 204   | 403.03   |                     |
|                     | US 6721586 | Apr 13 2004  | Kiser, E            | 600   | 345      |                     |
|                     | US 6723046 | Apr 20 2004  | Lichtenstein, E     | 600   | 300      |                     |
|                     | US 6743635 | Jun 1 2004   | Neel, G             | 436   | 95       |                     |
|                     | US 6749618 | Jun 15 2004  | Levaughn, R         | 606   | 182      |                     |
|                     | US 6764496 | July 20 2004 | Schraga, S          | 606   | 182      |                     |
|                     | US 6780647 | Aug 24 2004  | Fujiwara, S         | 436   | 169      |                     |
|                     | US 6787109 | Sep 7 2004   | Haar, H-P           | 422   | 82.05    |                     |
|                     | US 6808499 | Oct 26 2004  | Churchill, D        | 600   | 587      |                     |
|                     | US 6869418 | Mar 22 2005  | Marano-Ford, A.     | 604   | 192      |                     |
|                     | US 6872200 | Mar 29 2005  | Mann, A             | 604   | 890.1    |                     |
|                     | US 6875208 | Apr 5 2005   | Santini, J          | 604   | 890.1    |                     |

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| <b>INFORMATION<br/>DISCLOSURE STATEMENT</b><br><br><b>PTO-1449</b> | ATTY. DOCKET NO.<br><b>38187-2688</b> | SERIAL NO.<br><b>10/613,517</b> |
|  | APPLICANT: Boecker                    |                                 |
|  | FILING DATE: 07/03/2003               | GROUP: 3731                     |
| <b>U.S. PATENT DOCUMENTS</b>                                       |                                       |                                 |

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| EXAMINER'S INITIALS | PATENT NO.   | DATE        | NAME          | CLASS | SUBCLASS | FILING DATE |
|---------------------|--------------|-------------|---------------|-------|----------|-------------|
|                     | US 6875223   | Apr 5 2005  | Argauer H     | 606   | 181      |             |
|                     | US 6875613   | Apr 5 2005  | Shartle, R    | 436   | 63       |             |
|                     | US 6878120   | Apr 12 2005 | Roe, J        | 600   | 583      |             |
|                     | US 6878251   | Apr 12 2005 | Hodges, A     | 204   | 403.14   |             |
|                     | US 6878255   | Apr 12 2005 | Wang, J       | 204   | 452      |             |
|                     | US 6878262   | Apr 12 2005 | Taniike, Y    | 205   | 777.5    |             |
|                     | US 6880968   | Apr 19 2005 | Haar, H-P     | 374   | 131      |             |
|                     | US 6881203   | Apr 19 2005 | Delmore, M    | 604   | 272      |             |
|                     | US 6881322   | Apr 19 2005 | Tokunaga, H   | 205   | 775      |             |
|                     | US 6881378   | Apr 19 2005 | Zimmer, V     | 422   | 58       |             |
|                     | US 6881550   | Apr 19 2005 | Phillips, R   | 435   | 14       |             |
|                     | US 6881551B2 | Apr 19 2005 | Heller A      | 435   | 14       |             |
|                     | US 6881578   | Apr 19 2005 | Otake, G      | 436   | 44       |             |
|                     | US 6882940   | Apr 19 2005 | Potts, R      | 702   | 23       |             |
|                     | US 6884592   | Apr 26 2005 | Matzinger, D  | 435   | 7.1      |             |
|                     | US 6885196   | Apr 26 2005 | Taniike, Y    | 324   | 444      |             |
|                     | US 6885883   | Apr 26 2005 | Parris, N     | 600   | 347      |             |
|                     | US 6887239   | May 3 2005  | Elstrom, T    | 606   | 41       |             |
|                     | US 6887253   | May 3 2005  | Curie, N      | 606   | 181      |             |
|                     | US 6887253   | May 3 2005  | Schraga S     | 606   | 181      |             |
|                     | US 6887426   | May 3 2005  | Phillips, R   | 422   | 56       |             |
|                     | US 6887709   | May 3 2005  | Leong, KW     | 436   | 8        |             |
|                     | US 6889069   | May 03 2005 | Routt, W      | 600   | 319      |             |
|                     | US 6890319   | May 10 2005 | Crocker, P    | 604   | 131      |             |
|                     | US 6890421   | May 10 2005 | Ohara, T      | 205   | 777.5    |             |
|                     | US 6890484   | May 10 2005 | Bautista, L   | 422   | 58       |             |
|                     | US 6891936   | May 10 2005 | Kai, A        | 379   | 106.02   |             |
|                     | US 6892085   | May 10 2005 | McIvor, C     | 600   | 347      |             |
|                     | US 6893396   | May 17 2005 | Schulze, A    | 600   | 300      |             |
|                     | US 6893545   | May 17 2005 | Gotoh, M      | 204   | 403.5    |             |
|                     | US 6893552   | May 17 2005 | Wang, J       | 205   | 777.5    |             |
|                     | US 6895263   | May 17 2005 | Shin, J       | 600   | 316      |             |
|                     | US 6895264   | May 17 2005 | Rice, M       | 600   | 319      |             |
|                     | US 6895265   | May 17 2005 | Silver, J H   | 600   | 345      |             |
|                     | US 6896793   | May 24 2005 | Erdosy, M     | 205   | 775      |             |
|                     | US 6897788   | May 24 2005 | Khair, M      | 340   | 870.16   |             |
|                     | US 6902905   | Jun 7 2005  | Burson, K     | 435   | 14       |             |
|                     | US 6904301   | Jun 7 2005  | Raskas, E. J. | 600   | 310      |             |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JH/



Receipt date: 03/23/2007

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| <b>INFORMATION<br/>DISCLOSURE STATEMENT</b><br><br><b>PTO-1449</b> | <b>ATTY. DOCKET NO.</b><br><b>38187-2688</b> | <b>SERIAL NO.</b><br><b>10/613,517</b> |
|  | <b>APPLICANT:</b> Boecker                    |  |
|  | <b>FILING DATE:</b> 07/03/2003               | <b>GROUP:</b> 3731                     |
| <b>U.S. PATENT DOCUMENTS</b>                                       |  |  |

| EXAMINER'S INITIALS | PATENT NO.     | DATE         | NAME          | CLASS | SUBCLASS | FILING DATE |
|---------------------|----------------|--------------|---------------|-------|----------|-------------|
|                     | US 6905733     | Jun 14 2005  | Russel,A      | 427   | 393.5    |             |
|                     | US 6905733     | Jun 14 2005  | Russell, A J. | 427   | 393.5    |             |
|                     | US 6908008     | Jun 21 2005  | Pugh, J       | 221   | 135      |             |
|                     | US 6908535     | Jun 21 2005  | Rankin, S     | 204   | 406      |             |
|                     | US 6908591     | Jun 21 2005  | MacPhee,M     | 422   | 22       |             |
|                     | US 6908593     | Jun 21 2005  | Shartle, R    | 422   | 58       |             |
|                     | US 6911130     | Jun 28 2005  | Brenneman, A  | 204   | 400      |             |
|                     | US 6911131     | Jun 28 2005  | Miyazaki, S   | 204   | 403.14   |             |
|                     | US 6911621     | Jun 28 2005  | Bhullar, R    | 219   | 121.69   |             |
|                     | US 6916410     | Jul 12 2005  | Katsuki, K    | 204   | 403      |             |
|                     | US 6918918     | Jul 19 2005  | Schraga S     | 606   | 182      |             |
|                     | US 6918918 874 | Jul 19 2005  | Hatch, M      | 600   | 365      |             |
|                     | US 6922576     | July 26 2005 | Raskas, E. J. | 600   | 316      |             |
|                     | US 6922578     | Jul 26 2005  | Eppstein, J   | 600   | 347      |             |
|                     | US 6923764     | Aug 2 2005   | Aceti, J      | 600   | 309      |             |
|                     | US 6923894     | Aug 2 2005   | Huang, Y      | 204   | 403.06   |             |
|                     | US 6923936     | Aug 2 2005   | Swanson, A    | 422   | 22       |             |
|                     | US 6924093     | Aug 2 2005   | Haviland, A   | 435   | 4        |             |
|                     | US 6925317     | Aug 2 2005   | Samuels, M    | 600   | 344      |             |
|                     | US 6925393     | Aug 2 2005   | Kalatz, B     | 702   | 27       |             |
|                     | US 6929649     | Aug 16 2005  | Pugh, J       | 606   | 182      |             |
|                     | US 6929650     | Aug 16 2005  | Fukuzawa, M   | 606   | 182      |             |
|                     | US 6931327     | Aug 16 2005  | Goode, P      | 702   | 22       |             |
|                     | US 6931328     | Aug 16 2005  | Braig, J      | 702   | 23       |             |
|                     | US 6939310     | Sep 6 2005   | Matzinger, D  | 600   | 573      |             |
|                     | US 6939312     | Sep 6 2005   | Hodges, A     | 600   | 583      |             |
|                     | US 6939450     | Sep 6 2005   | Karinka, S    | 204   | 409      |             |
|                     | US 6940591     | Sep 06 2005  | Sopp, J       | 356   | 244      |             |
|                     | US 6942518     | Sep 13 2005  | Liamos, C     | 439   | 495      |             |
|                     | US 6942769     | Sep 13 2005  | Cheng, C      | 204   | 400      |             |
|                     | US 6942770     | Sep 13 2005  | Cai, X        | 204   | 403.04   |             |
|                     | US 6944486     | Sep 13 2005  | Braig, J      | 600   | 310      |             |
|                     | US 6945943     | Sep 20 2005  | Pugh, J       | 600   | 584      |             |
|                     | US 6946067     | Sep 20 2005  | Hodges, A     | 205   | 792      |             |
|                     | US 6946098     | Sep 20 2005  | Miekka, S     | 422   | 22       |             |
|                     | US 6946299     | Sep 20 2005  | Neel, G       | 436   | 95       |             |
|                     | US 6949111     | Sep 27 2005  | Schraga, S    | 606   | 182      |             |
|                     | US 6949221     | Sep 27 2005  | Kiser, E      | 422   | 56       |             |

EXAMINER

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JH/

|  |                          |             |
|--|--------------------------|-------------|
| <b>INFORMATION DISCLOSURE<br/>STATEMENT</b><br><br><b>PTO-1449</b> | ATTY. DOCKET NO.         | SERIAL NO.  |
|  | PEL-2688                 | 10/613,517  |
|  | APPLICANT Freeman        |             |
|  | FILING DATE July 3, 2003 | GROUP: 3736 |

|  |                    |             |                          |     |        |             |
|--|--------------------|-------------|--------------------------|-----|--------|-------------|
|  | US 2004/0026244    | Feb 12 2004 | Hodges, A                | 204 | 409    | Jul 31 2003 |
|  | US 2004/0069657    | Apr 15 2004 | Hodges, A                | 205 | 787    | Jul 29 2003 |
|  | US 2004/0231983 A1 | Nov 25 2004 | Shen                     | 204 | 403.01 | May 20 2003 |
|  | US 2004/0238358    | Dec 2 2004  | Forrow, N                | 204 | 403.01 | May 20 2003 |
|  | US 2005/0027181 A1 | Feb 3 2005  | Goode, Paul V. JR.       | 600 | 365    | Aug 1 2003  |
|  | US 2005/0033340    | Feb 10 2005 | Lipoma, M.V.             | 606 | 181    | Jun 20 2003 |
|  | US 2005/0049472    | Mar 3 2005  | Manda, V                 | 600 | 345    | Aug 29 2003 |
|  | US 2005/0054908    | Mar 10 2005 | Blank, T                 | 600 | 316    | Mar 7 2003  |
|  | US 2005/0059872    | Mar 17 2005 | Shartle, R               | 600 | 347    | Mar 31 2000 |
|  | US 2005/0061668    | Mar 24 2005 | Brenneman, A             | 204 | 403.01 | Dec 12 2001 |
|  | US 2005/0064528    | Mar 24 2005 | Kwon, S                  | 435 | 14     | Sep 3 1999  |
|  | US 2005/0112712    | May 26 2005 | Ouyang, T                | 435 | 14     | Nov 16 2004 |
|  | US 2005/0118062    | Jun 02 2005 | Otake, G                 | 422 | 68.1   | Dec 30 2004 |
|  | US 2005/0140659    | Jun 30 2005 | Hohl, D                  | 345 | 169    | Jan 07 2005 |
|  | US 2005/0149090    | Jul 7 2005  | <del>Susuma</del> Morita | 606 | 181    | Oct 10 2003 |
|  | US 2005/0169810    | Aug 04 2005 | Hagen, R                 | 422 | 102    | Jan 31 2005 |
|  | US 2005/0176153    | Aug 11 2005 | O'hara, T                | 436 | 70     | Nov 01 2004 |
|  | US 2005/0205136    | Sep 22 2005 | Freeman, A               | 137 | 554    | Feb 29 2000 |
|  | US 2006/0030050    | Feb 9 2006  | Milne, K                 | 436 | 67     | Aug 3 2004  |
|  | US 2006/0030761    | Feb 9 2006  | Raskas, E                | 600 | 316    | Jun 19 1998 |
|  | US 2006/0037859    | Feb 23 2006 | Hodges, A                | 204 | 400    | Aug 16 2005 |
|  | US 2006/0094985    | May 4 2006  | Aceti, J                 | 600 | 575    | Feb 8 2002  |
|  | US 2006/0100542    | May 11 2006 | Wong, Daniel             | 600 | 583    | Apr 13 2005 |
|  | US 2006/0160100    | Jul 20 2006 | Gao, Z                   | 435 | 6      | Jan 19 2005 |
|  | US 2006/0163061    | Jul 27 2006 | Hodges, A                | 204 | 401    | Mar 29 2006 |
|  | US 2006/0184065    | Aug 17 2006 | Deshmukh                 | 600 | 583    | Feb 10 2006 |
|  | US 2006/0201804    | Sep 14 2006 | Chambers, G              | 204 | 400    | May 15 2006 |
|  | US 2006/0231421    | Oct 19 2006 | Diamond, S               | 205 | 777.5  | Apr 15 2005 |
|  | US 2006/0231423    | Oct 19 2006 | Harding, I               | 205 | 792    | Apr 15 2005 |
|  | US 2006/0231425    | Oct 19 2006 | Harding, I               | 205 | 792    | Apr 15 2005 |
|  | US 2006/0232278    | Oct 19 2006 | Diamond, S               | 324 | 444    | Apr 15 2005 |
|  | US 2006/0232528    | Oct 19 2006 | Harding, I               | 345 | 87     | Apr 15 2005 |
|  | US 2006/0233666    | Oct 19 2006 | Vu, S                    | 422 | 68.1   | Apr 15 2005 |
|  | US 2006/0247154    | Nov 02 2006 | Palmieri, S              | 514 | 8      | Feb 24 2006 |
|  | US 2006/0254932    | Nov 16 2006 | Hodges, A                | 205 | 775    | Jul 17 2006 |
|  | US 2006/0266644    | Nov 30 2006 | Pugh, J                  | 204 | 400    | May 25 2005 |

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|  |                          |             |
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| <b>INFORMATION DISCLOSURE<br/>STATEMENT</b><br><br><b>PTO-1449</b> | ATTY. DOCKET NO.         | SERIAL NO.  |
|  | PEL-2688                 | 10/613,517  |
|  | APPLICANT Freeman        |             |
|  | FILING DATE July 3, 2003 | GROUP: 3736 |

|                |                                       |                        |                             |     |        |             |
|----------------|---------------------------------------|------------------------|-----------------------------|-----|--------|-------------|
|                | US 2007/0161960                       | Jul 12 2007            | Chen, YH                    | 604 | 187    | Jan 12 2006 |
|                | US 2007/0162064                       | Jul 12 2007            | Starnes, C                  | 606 | 181    | Mar 15 2002 |
|                | US 2007/0162065                       | Jul 12 2007            | Li, FY                      | 606 | 182    | Jan 12 2006 |
|                | US 2007/0167869                       | Jul 19 2007            | Roe, S                      | 600 | 583    | Mar 2 2005  |
|                | US 2007/0167870                       | Jul 19 2007            | Freeman, D                  | 600 | 583    | Apr 19 2002 |
|                | US 2007/0167871                       | Jul 19 2007            | Freeman, D                  | 600 | 583    | Apr 19 2002 |
|                | US 2007/0167872                       | Jul 19 2007            | Freeman, D                  | 600 | 583    | Apr 19 2002 |
|                | US 2007/0167873                       | Jul 19 2007            | Freeman, D                  | 600 | 583    | Apr 19 2002 |
|                | US 2007/0167874                       | Jul 19 2007            | Freeman, D                  | 600 | 583    | Apr 19 2002 |
|                | US 2007/0167875                       | Jul 19 2007            | Freeman, D                  | 600 | 583    | Apr 19 2002 |
|                | US 2007/0173739                       | Jul 26 2007            | Chan, F                     | 600 | 583    | Jan 26 2006 |
|                | US 2007/0173740                       | Jul 26 2007            | Chan, F                     | 600 | 583    | Jan 5 2006  |
|                | US 2007/0173741                       | Jul 26 2007            | Boecker, Dirk <i>et al.</i> | 600 | 583    | Jan 11 2007 |
| RL<br>11/13/11 | <i>Freeman et al.</i> US 2007/0173742 | Jul 26 2007            | <del>Deshmukh, A</del>      | 600 | 583    | Apr 19 2002 |
|                | US 2007/0173743                       | Jul 26 2007            | Freeman, D                  | 600 | 583    | Apr 19 2002 |
|                | US 2007/0173874                       | Jul 26 2007            | Uschold, R                  | 606 | 181    | Jan 20 2006 |
|                | US 2007/0173875                       | Jul 26 2007            | Uschold, R                  | 606 | 181    | Jan 20 2006 |
|                | US 2007/0173876                       | Jul 26 2007            | Aylett, J                   | 606 | 181    | Jan 20 2006 |
|                | US 2007/0176120 <i>Aug.</i>           | <del>Jul 26</del> 2007 | Schwind, K <i>et al.</i>    | 250 | 492.1  | Jul 9 2004  |
|                | US 2007/0179356                       | Aug 2 2007             | Wessel, P                   | 600 | 300    | Dec 29 2005 |
|                | US 2007/0179404                       | Aug 2 2007             | Escutia, R                  | 600 | 583    | Sep 30 2005 |
|                | US 2007/0179405                       | Aug 2 2007             | Emery, J                    | 600 | 583    | Sep 30 2005 |
|                | US 2007/0179406                       | Aug 2 2007             | DeNuzzio, J                 | 600 | 583    | Sep 30 2002 |
|                | US 2007/0182051                       | Aug 9 2007             | Harttig, H                  | 264 | 138    | Feb 9 2006  |
|                | US 2007/0185412                       | Aug 9 2007             | Boecker, D                  | 600 | 583    | Apr 19 2002 |
|                | US 2007/0185515                       | Aug 9 2007             | Stout, J                    | 606 | 181    | Jun 25 2004 |
|                | US 2007/0185516                       | Aug 9 2007             | Schosnig, S                 | 606 | 181    | Jan 10 2006 |
|                | US 2007/0191702                       | Aug 16 2007            | Yodfat, O                   | 600 | 365    | Feb 15 2006 |
|                | US 2007/0191737                       | Aug 16 2007            | Freeman, D                  | 600 | 583    | Apr 19 2002 |
|                | US 2007/0191738                       | Aug 16 2007            | Raney, C                    | 600 | 583    | Dec 30 2002 |
|                | US 2007/0191739                       | Aug 16 2007            | Roe, S                      | 600 | 583    | Dec 30 2002 |
|                | US 2007/0193019                       | Aug 23 2007            | Feldman, B                  | 29  | 592.1  | Oct 8 1998  |
|                | US 2007/0193882                       | Aug 23 2007            | Dai, KS                     | 204 | 403.02 | Feb 21 2006 |
|                | US 2007/0196240                       | Aug 23 2007            | Boozer, B                   | 422 | 102    | Feb 23 2006 |
|                | US 2007/0196242                       | Aug 23 2007            | Boozer, B                   | 422 | 102    | Feb 23 2006 |
|                | US 2007/0203514                       | Aug 30 2007            | Flaherty, J                 | 606 | 181    | Feb 27 2006 |

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| <b>INFORMATION DISCLOSURE<br/>STATEMENT</b><br><br><b>PTO-1449</b> | ATTY. DOCKET NO.         | SERIAL NO.            |
|  | <del>PEL-2688</del>      | <del>10/613,517</del> |
|  | APPLICANT Freeman        |                       |
|  | FILING DATE July 3, 2003 | GROUP: 3736           |

|  |                 |             |                    |     |       |             |
|--|-----------------|-------------|--------------------|-----|-------|-------------|
|  | US 2007/0288047 | Dec 6 2007  | Thoes, BR          | 606 | 182   | Aug 7 2003  |
|  | US 2007/0293743 | Dec 20 2007 | Monfre, S.I.       | 600 | 316   | Apr 16 2003 |
|  | US 2007/0293744 | Dec 20 2007 | Monfre, S.I.       | 600 | 316   | Apr 16 2003 |
|  | US 2007/0293790 | Dec 20 2007 | Bainczyk, G        | 600 | 583   | Nov 29 2004 |
|  | US 2007/0293882 | Dec 20 2007 | Harttig, H         | 606 | 181   | Dec 2 2004  |
|  | US 2007/0293883 | Dec 20 2007 | Horie, K           | 606 | 181   | Dec 12 2005 |
|  | US 2007/0295616 | Dec 27 2007 | Harding, I         | 205 | 777.5 | Jun 27 2006 |
|  | US 2008/0004651 | Jan 3 2008  | Nicholls, C        | 606 | 182   | Dec 21 2004 |
|  | US 2008/0007141 | Jan 10 2008 | Deck, F            | 310 | 328   | Feb 1 2005  |
|  | US 2008/0009767 | Jan 10 2008 | Effenhauser, C     | 600 | 583   | Jul 20 2001 |
|  | US 2008/0009768 | Jan 10 2008 | Sohrab, B          | 600 | 583   | May 9 2002  |
|  | US 2008/0009892 | Jan 10 2008 | Freeman, D         | 606 | 181   | Apr 19 2002 |
|  | US 2008/0009893 | Jan 10 2008 | LeVaughn, R        | 606 | 181   | Dec 20 2004 |
|  | US 2008/0015425 | Jan 17 2008 | Douglas, J         | 600 | 347   | May 17 1996 |
|  | US 2008/0015623 | Jan 17 2008 | Deck, F            | 606 | 181   | Feb 3 2005  |
|  | US 2008/0017522 | Jan 24 2008 | Heller, A          | 205 | 777.5 | Feb 6 1997  |
|  | US 2008/0019870 | Jan 24 2008 | Newman, M          | 422 | 68.1  | Jul 21 2006 |
|  | US 2008/0021291 | Jan 24 2008 | Zocchi, M          | 600 | 300   | Jul 27 2004 |
|  | US 2008/0021293 | Jan 24 2008 | Schurman, M        | 600 | 316   | Aug 11 2004 |
|  | US 2008/0021295 | Jan 24 2008 | Wang, Y            | 600 | 347   | Jan 24 2008 |
|  | US 2008/0021296 | Jan 24 2008 | Creaven, J         | 600 | 365   | Oct 21 2004 |
|  | US 2008/0021346 | Jan 24 2008 | Haar, H-P          | 600 | 583   | Jul 18 2006 |
|  | US 2008/0021490 | Jan 24 2008 | Briggs, B          | 606 | 181   | Jun 6 2003  |
|  | US 2008/0021491 | Jan 24 2008 | Freeman, D         | 606 | 181   | Apr 19 2002 |
|  | US 2008/0021492 | Jan 24 2008 | Freeman, D         | 606 | 181   | Apr 19 2002 |
|  | US 2008/0021493 | Jan 24 2008 | Levaughn, R        | 606 | 181   | Oct 19 1999 |
|  | US 2008/0021494 | Jan 24 2008 | Schmelzeisen, R, G | 606 | 181   | May 26 2000 |
|  | US 2008/0027385 | Jan 31 2008 | Freeman, D         | 604 | 117   | Apr 19 2002 |
|  | US 2008/0031778 | Feb 7 2008  | Kramer, P          | 422 | 68.1  | Jul 9 2004  |
|  | US 2008/0033268 | Feb 7 2008  | Stafford, GA       | 600 | 345   | Dec 28 2005 |
|  | US 2008/0033318 | Feb 7 2008  | Mace, CH           | 600 | 583   | Jun 15 2004 |
|  | US 2008/0033319 | Feb 7 2008  | Kloepfer, H        | 600 | 583   | Aug 3 2006  |
|  | US 2008/0033468 | Feb 7 2008  | Lathrop, RA        | 606 | 181   | Jun 15 2006 |
|  | US 2008/0033469 | Feb 7 2008  | Winheim, S         | 606 | 181   | Aug 2 2006  |
|  | US 2008/0034834 | Feb 14 2008 | Schell, R          | 73  | 1.02  | Aug 14 2006 |
|  | US 2008/0034835 | Feb 14 2008 | Schell, R          | 73  | 1.02  | Aug 14 2006 |

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| <b>INFORMATION DISCLOSURE<br/>STATEMENT</b><br><br><b>PTO-1449</b> | ATTY. DOCKET NO.<br><del>PEL-2688</del> |  | SERIAL NO.<br><del>10/613,517</del> |  |
|  | APPLICANT Freeman                       |  |                                     |  |
|  | FILING DATE July 3, 2003                |  | GROUP: 3736                         |  |

|               |                                 |             |                          |     |        |             |
|---------------|---------------------------------|-------------|--------------------------|-----|--------|-------------|
|               | US 2008/0277294                 | Nov 13 2008 | Heller, A                | 205 | 777.5  | Feb 6 1997  |
|               | US 2008/0286149                 | Nov 20 2008 | Roe, S                   | 422 | 58     | May 14 2007 |
|               | US 2008/0294068                 | Nov 27 2008 | Briggs, B                | 600 | 583    | Apr 19 2002 |
|               | US 2008/0300614                 | Dec 4 2008  | Freeman, D               | 606 | 181    | Apr 19 2002 |
|               | US 2008/0318193                 | Dec 25 2008 | Alvarez-Icaza, M         | 434 | 262    | Jun 25 2007 |
|               | US 2008/0319284                 | Dec 25 2008 | Alvarez-Icaza, M         | 600 | 309    | Jun 25 2007 |
|               | US 2008/0319291                 | Dec 25 2008 | Freeman, D               | 600 | 347    | Nov 21 2000 |
|               | US 2009/0005664                 | Jan 1 2009  | Freeman, D               | 600 | 347    | Nov 21 2000 |
|               | US 2009/0020438                 | Jan 22 2009 | Hodges, A                | 205 | 782    | Aug 22 2008 |
|               | US 2009/0024009                 | Jan 22 2009 | Freeman, D               | 600 | 309    | Apr 19 2002 |
|               | US 2009/0026075                 | Jan 29 2009 | Harding, I               | 204 | 403.14 | Jul 26 2007 |
|               | US 2009/0026091                 | Jan 29 2009 | Harding, I               | 205 | 777.5  | Jul 23 2007 |
|               | US 2009/0027040                 | Jan 29 2009 | Kermani, M               | 324 | 123    | Jul 25 2007 |
|               | US 2009/0029479                 | Jan 29 2009 | Docherty, E              | 436 | 149    | Jul 24 2007 |
| RL<br>1/13/11 | 2009/0029479<br>US 2009/0030441 | Jan 22 2009 | Hoerauf, C <i>et al.</i> | 600 | 583    | Jul 17 2007 |
|               | US 2009/0043177                 | Feb 12 2009 | Milledge, E              | 600 | 309    | Aug 08 2007 |
|               | US 2009/0043183                 | Feb 12 2009 | Kermani, M               | 600 | 365    | Aug 08 2007 |
|               | US 2009/0048536                 | Feb 19 2009 | Freeman, D               | 600 | 583    | Apr 19 2002 |
|               | US 2009/0054813                 | Feb 26 2009 | Freeman, D               | 600 | 584    | Apr 19 2002 |
|               | US 2009/0057146                 | Mar 05 2009 | Teodorezyk, M            | 204 | 403.01 | Sep 04 2007 |
|               | US 2009/0069716                 | Mar 12 2009 | Freeman, D               | 600 | 583    | Jun 3 2004  |
|               | US 2009/0084687                 | Apr 02 2009 | Chatelier, R             | 205 | 792    | Sep 16 2008 |
|               | US 2009/0105572                 | Apr 23 2009 | Malecha, M               | 600 | 365    | Oct 18 2007 |
|               | US 2009/0105573                 | Apr 23 2009 | Malecha, M               | 600 | 365    | Oct 19 2007 |
|               | US 2009/0112123                 | Apr 30 2009 | Freeman, D               | 600 | 583    | Apr 19 2002 |
|               | US 2009/0112155                 | Apr 30 2009 | Zhao, M                  | 604 | 67     | Oct 30 2008 |
|               | US 2009/0112180                 | Apr 30 2009 | Krulevitch, P            | 604 | 506    | Oct 31 2008 |
|               | US 2009/0112185                 | Apr 30 2009 | Krulevitch, P            | 604 | 523    | Oct 30 2008 |
|               | US 2009/0124932                 | May 14 2009 | Freeman, D               | 606 | 181    | Apr 19 2002 |
|               | US 2009/0131829                 | May 21 2009 | Freeman, D               | 600 | 583    | Oct 4 2005  |
|               | US 2009/0131830                 | May 21 2009 | Freeman, D               | 600 | 583    | Apr 19 2002 |
|               | US 2009/0131964                 | May 21 2009 | Freeman, D               | 606 | 181    | Oct 4 2005  |
|               | US 2009/0131965                 | May 21 2009 | Freeman, D               | 606 | 181    | Oct 4 2005  |
|               | US 2009/0137930                 | May 28 2009 | Freeman, D               | 600 | 583    | Jun 12 2001 |
|               | US 2009/0138032                 | May 28 2009 | Freeman, D               | 606 | 181    | Apr 19 2002 |
|               | US 2009/0139300                 | Jun 04 2009 | Pugh, J                  | 73  | 1.36   | Nov 30 2007 |

|  |                          |             |
|--|--------------------------|-------------|
| <b>INFORMATION DISCLOSURE<br/>STATEMENT</b><br><br><b>PTO-1449</b> | ATTY. DOCKET NO.         | SERIAL NO.  |
|  | PEL-2688                 | 10/613,517  |
|  | APPLICANT Freeman        |             |
|  | FILING DATE July 3, 2003 | GROUP: 3736 |

|  |                 |             |                          |     |       |             |
|--|-----------------|-------------|--------------------------|-----|-------|-------------|
|  | US 2009/0184004 | Jul 23 2009 | Chatelier, R             | 205 | 777.5 | Jan 6 2009  |
|  | US 2009/0187351 | Jul 23 2009 | Orr, A                   | 702 | 19    | Jan 15 2009 |
|  | US 2009/0192410 | Jul 30 2009 | Freeman, D               | 600 | 583   | Oct 16 2001 |
|  | US 2009/0192411 | Jul 30 2009 | Freeman, D               | 600 | 583   | Apr 19 2002 |
|  | US 2009/0196580 | Aug 6 2009  | Freeman, D               | 386 | 124   | Oct 6 2005  |
|  | US 2009/0204025 | Aug 13 2009 | Marsot, T                | 600 | 573   | Sep 29 2003 |
|  | US 2009/0216100 | Aug 27 2009 | Ebner, M                 | 600 | 347   | Apr 20 2006 |
|  | US 2009/0237262 | Sep 24 2009 | Smith, A                 | 340 | 634   | Mar 20 2009 |
|  | US 2009/0240127 | Sep 24 2009 | <del>Pinaki, R</del> Ray | 600 | 365   | Mar 20 2008 |
|  | US 2009/0247838 | Oct 01 2009 | Cummings, E              | 600 | 309   | Jun 08 2009 |
|  | US 2009/0247982 | Oct 01 2009 | Kurlevitch, P            | 604 | 500   | Mar 19 2009 |
|  | US 2009/0259146 | Oct 15 2009 | Freeman, D               | 600 | 583   | Apr 11 2008 |
|  | US 2009/0280551 | Nov 12 2009 | Cardosi, M               | 435 | 190   | Oct 05 2007 |
|  | US 2009/0281457 | Nov 12 2009 | Faulkner, A              | 600 | 583   | May 05 2009 |
|  | US 2009/0281458 | Nov 12 2009 | Faulkner, A              | 600 | 583   | May 09 2008 |
|  | US 2009/0281459 | Nov 12 2009 | Faulkner, A              | 600 | 583   | May 05 2009 |
|  | US 2009/0301899 | Dec 10 2009 | Hodges, A                | 205 | 777.5 | May 13 2009 |
|  | US 2009/0302872 | Dec 10 2009 | Haggett, B               | 324 | 715   | Sep 05 2007 |
|  | US 2009/0302873 | Dec 10 2009 | Haggett, B               | 324 | 724   | Aug 21 2009 |
|  | US 2009/0322630 | Dec 31 2009 | Friman, A                | 343 | 720   | May 22 2006 |
|  | US 2009/0325307 | Dec 31 2009 | Haggett, B               | 436 | 150   | Sep 05 2007 |
|  | US 2010/0016700 | Jan 21 2010 | Sieh, Z                  | 600 | 365   | Jul 17 2009 |
|  | US 2010/0018878 | Jan 28 2010 | Davies, O                | 205 | 782   | Oct 06 2009 |
|  | US 2010/0030110 | Feb 04 2010 | Choi, K                  | 600 | 583   | Apr 21 2006 |
|  | US 2010/0041084 | Feb 18 2010 | Stephens, C              | 435 | 14    | Aug 12 2009 |
|  | US 2061         | Apr 24 1841 | Osdel                    | 606 | 182   |             |
|  | US 2258857      | Oct 14 1941 | McCann                   | 601 | 81    | Jan 9 1939  |
|  | US 2628319      | Feb 10 1953 | Vang                     | 310 | 15    | Jul 1 1948  |
|  | US 2714890      | Aug 09 1955 | Alfred                   | 606 | 169   | Jul 1 1948  |
|  | US 2747138      | Jul 24 2007 | Reghabi, B               | 600 | 365   | Nov 27 2003 |
|  | US 2763935      | Sep 25 1956 | Whaley, Randall M.       | 33  | 511   | Jun 4 1954  |
|  | US 2801633      | Aug 6 1957  | Ehrlich, J.C.            | 606 | 181   | Feb 17 1954 |
|  | US 3030959      | Sep 24 1962 | Grunert                  | 128 | 329   | Sep 4 1959  |
|  | US 3046987      | Jul 31 1962 | Ehrlich                  | 128 | 314   | Jun 5 1957  |
|  | US 3086288      | Apr 23 1963 | Balamuth                 | 30  | 277.4 | Apr 20 1955 |
|  | US 3208452      | Sep 28 1965 | Stern                    | 606 | 182   | Sep 8 1960  |

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| <b>INFORMATION DISCLOSURE<br/>STATEMENT</b><br><br><b>PTO-1449</b> | ATTY. DOCKET NO.         | SERIAL NO.  |
|  | PEL-2688                 | 10/613,517  |
|  | APPLICANT Freeman        |             |
|  | FILING DATE July 3, 2003 | GROUP: 3736 |

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|---------------|----------------------------------|-------------|---------------------|-----|--------|-------------|
|               | US 4952373                       | Aug 28 1990 | Sugarman, J         | 422 | 99     | Apr 21 1989 |
|               | US 4953976                       | Sep 4 1990  | Adler-Golden        | 356 | 301    | Mar 20 1989 |
|               | US 4963498                       | Oct 16 1990 | Hillman, R          | 436 | 69     | Aug 5 1985  |
|               | US 4966581                       | Oct 30 1990 | Landau              | 604 | 72     | Aug 5 1988  |
|               | US 4966646                       | Oct 30 1990 | Zdeblick, M         | 156 | 633    | Sep 24 1986 |
|               | US 4975581                       | Dec 4 1990  | Robinson            | 250 | 339    | Jun 21 1989 |
|               | US 4977910                       | Dec 18 1990 | Miyahara            | 134 | 7      | Sep 17 1984 |
|               | US 4984085                       | Jan 8 1991  | Landowski           | 358 | 213    | Aug 3 1989  |
|               | US 4995402                       | Feb 26 1991 | Smith, Roger E.     | 600 | 584    | Oct 12 1988 |
|               | US 5001054                       | Mar 19 1991 | Wagner, Daniel B.   | 435 | 14     | Jul 31 1990 |
|               | US 5001873                       | Mar 26 1991 | Rufin               | 451 | 39     | Jun 26 1989 |
|               | US 5004923                       | Apr 2 1991  | Hillman, R          | 250 | 341    | Jan 30 1990 |
| RL<br>1/13/11 | <i>Ostreich et al</i> US 5028142 | Jul 2 1991  | <del>Vladimir</del> | 366 | 273    | Apr 6 1989  |
|               | US 5029583                       | Jul 09 1991 | Meserol, Peter M.   | 600 | 316    | Nov 06 1989 |
|               | US 5035704                       | Jul 30 1991 | Lambert, Robert D.  | 606 | 182    | Mar 07 1989 |
|               | US 5039617                       | Aug 13 1991 | McDonald, K         | 436 | 69     | Apr 20 1989 |
|               | US 5043143                       | Aug 27 1991 | Shaw                | 422 | 65     | Mar 28 1990 |
|               | US 5046496                       | Sep 10 1991 | Betts               | 600 | 352    | Apr 26 1989 |
|               | US 5047044                       | Sep 10 1991 | Smith, Roger E.     | 606 | 182    | Feb 23 1990 |
|               | US 5049373 <i>673</i>            | Sep 17 1991 | <i>Tsien et al.</i> | 549 | 352    | Jul 13 1990 |
|               | US 5049487                       | Sep 17 1991 | Phillips, R         | 435 | 4      | Feb 11 1988 |
|               | US 5054487                       | Oct 8 1991  | Clarke              | 128 | 633    | Feb 2 1990  |
|               | US 5057082                       | Oct 15 1991 | Burchette, Jr.      | 604 | 164    | Nov 4 1988  |
|               | US 5057277                       | Oct 15 1991 | Mauze               | 422 | 56     | Oct 17 1988 |
|               | US 5059394                       | Oct 22 1991 | Phillips, Roger     | 422 | 68.1   | Feb 11 1988 |
|               | US 5062898                       | Nov 5 1991  | McDermott           | 134 | 7      | Jun 5 1990  |
|               | US 5070874                       | Dec 10 1991 | Barnes              | 128 | 633    | Jan 30 1990 |
|               | US 5077017                       | Dec 31 1991 | Gorin, M            | 422 | 100    | Nov 5 1987  |
|               | US 5077199                       | Dec 31 1991 | Basagni, U          | 435 | 14     | Jan 27 1984 |
|               | US 5080865                       | Jan 14 1992 | Leiner              | 422 | 68.1   | Aug 8 1989  |
|               | US 5086229                       | Feb 4 1992  | Rosenthal           | 250 | 341    | Jun 27 1990 |
|               | US 5094943                       | Mar 10 1992 | Siedel, J           | 435 | 25     | Dec 12 1985 |
|               | US 5096669                       | Mar 17 1992 | Lauks, Imants R.    | 204 | 403.02 | Sep 15 1988 |
|               | US 5097810                       | Mar 24 1992 | Fishman, Henry      | 600 | 556    | Apr 06 1990 |
|               | US 5104813                       | Apr 14 1992 | Besemer, D          | 436 | 179    | Apr 13 1989 |
|               | US 5107764                       | Apr 28 1992 | Gasparrini          | 101 | 425    | Feb 13 1990 |



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|  | PEL-2688                 | 10/613,517  |
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|                          |                       |             |                      |     |        |             |
|--------------------------|-----------------------|-------------|----------------------|-----|--------|-------------|
|                          | US 6322808            | Nov 27 2001 | Trautman, J          | 424 | 448    | Dec 9 1998  |
|                          | US 6322963            | Nov 27 2001 | Bauer                | 435 | 4      | Dec 5 2000  |
|                          | US 6332871            | Dec 25 2001 | Douglas, Joel S.     | 600 | 583    | May 10 1999 |
|                          | US 6335203            | Jan 01 2002 | Patel, H             | 436 | 169    | Sep.08 1994 |
| RL<br>1/13/11<br>6334856 | <del>US 6335856</del> | Jan 1 2002  | Allen, M             | 604 | 191    | May 21 1999 |
|                          | US 6336900            | Jan 8 2002  | Alleckson, T         | 600 | 485    | Apr 12 1999 |
|                          | US 6346120            | Feb 12 2002 | Yamazaki             | 623 | 3.13   | Dec 22 1999 |
|                          | US 6352514            | Mar 05 2002 | Douglas, Joel S.     | 600 | 583    | Apr 19 2000 |
|                          | US 6364890            | Apr 02 2002 | Lum, Paul            | 606 | 181    | Jul 12 2000 |
|                          | US 6375627            | Apr 23 2002 | Mauze, Ganapati R.   | 600 | 584    | Mar 02 2000 |
|                          | US 6379317            | Apr 30 2002 | Kintzig, Hans        | 600 | 573    | May 25 2000 |
|                          | US 6379969            | Apr 30 2002 | Mauze                | 436 | 68     | Mar 2 2000  |
|                          | US 6391005            | May 21 2002 | Lum, Paul            | 604 | 117    | Mar 30 1998 |
|                          | US 6395227            | May 28 2002 | Kiser, E             | 422 | 56     | May 16 1995 |
|                          | US 6398522            | Jun 4 2002  | Skill                | 417 | 410.3  | Dec 15 2000 |
|                          | US 6398562            | Jun 4 2002  | Butler               | 439 | 91     | Sep 17 1999 |
|                          | US 6402701            | Jun 11 2002 | Kaplan, Leopold S.   | 600 | 567    | Mar 17 2000 |
|                          | US 6402704            | Jun 11 2002 | Memorrow, Gerald J.  | 600 | 576    | Apr 18 2000 |
|                          | US 6409740            | Jun 25 2002 | Kuhr, Hans-jurgen    | 606 | 182    | Oct 02 2000 |
|                          | US 6415821            | Jul 9 2002  | Kamholz              | 137 | 827    | Dec 15 2000 |
|                          | US 6420128            | Jul 16 2002 | Ouyang, T            | 435 | 14     | Sep 12 2000 |
|                          | US 6423014 B1         | Jul 23 2002 | Churchill, David L.  | 600 | 587    | Sep 29 2000 |
|                          | US 6436055            | Aug 20 2002 | Roe                  | 600 | 584    | Mar 2 2000  |
|                          | US 6444115            | Sep 03 2002 | Hodges, A            | 205 | 792    | Jul 14 2000 |
|                          | US 6447265            | Sep 10 2002 | Antaki               | 417 | 354    | Sep 20 1999 |
|                          | US 6453810            | Sep 24 2002 | Rossmeisl            | 101 | 123    | Nov 8 1999  |
|                          | US 6461496            | Oct 08 2002 | Feldman, Benjamin J. | 205 | 777.5  | Oct 27 1999 |
|                          | US 6472220            | Oct 29 2002 | Simons, Tad Decatur  | 436 | 63     | Oct 13 1999 |
|                          | US 6475360            | Nov 20 2002 | Hodges, A            | 204 | 403.14 | Sep 11 2000 |
|                          | US 6475372            | Nov 5 2002  | Ohara, T             | 205 | 777.5  | Feb 2 2000  |
|                          | US 6485439            | Nov 26 2002 | Roe, Jeffrey N.      | 600 | 578    | May 08 2000 |
|                          | US 6485461            | Nov 26 2002 | Mason                | 604 | 132    | Apr 4 2000  |
|                          | US 6485923            | Nov 26 2002 | Yani, A              | 435 | 14     | Feb 02 2000 |
|                          | US 6488827            | Dec 03 2002 | Shartle, R           | 204 | 403    | Mar 31 2000 |



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|  | PEL-2688                 | 10/613,517  |
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|--|-----------------------|-------------|-------------------------|-----|-------|-------------|
|  | US 7162289            | Jan 9 2007  | Shah, R                 | 600 | 345   | Sep 27 2002 |
|  | US 7166208            | Jan 23 2007 | Zweig, SE               | 205 | 777.5 | Mar 3 2004  |
|  | US 7167735            | Jan 23 2007 | Uchida, S               | 600 | 310   | Mar 19 2002 |
|  | US 7169116            | Jan 30 2007 | Day, R                  | 600 | 583   | Apr 29 2004 |
|  | US 7169117            | Jan 30 2007 | Allen, J                | 600 | 584   | Mar 28 2003 |
|  | US 7169289            | Jan 30 2007 | Schulein, J             | 205 | 777.5 | Jun 28 2002 |
|  | US 7169600            | Jan 30 2007 | Hoss, U                 | 435 | 287.1 | Jul 28 1999 |
|  | US 7172728            | Feb 6 2007  | Otake, G                | 422 | 58    | Apr 2 2002  |
|  | US 7174799 <i>199</i> | Feb 6 2007  | Berner, B <i>et al.</i> | 600 | 347   | May 13 1998 |
|  | US 7175641            | Feb 13 2007 | Schraga, S              | 606 | 181   | Jun 11 1998 |
|  | US 7175642            | Feb 13 2007 | Briggs, B               | 606 | 181   | Apr 19 2002 |
|  | US 7179233            | Feb 20 2007 | Chang, Y                | 600 | 584   | Oct 31 2003 |
|  | US 7182910            | Feb 27 2007 | Allen, J                | 422 | 50    | Mar 12 1999 |
|  | US 7183068            | Feb 27 2007 | Burson, K               | 435 | 14    | Apr 22 1999 |
|  | US 7183402 <i>508</i> | Feb 27 2007 | Kasai, T                | 200 | 51.09 | Jun 16 2003 |
|  | US 7188034            | Mar 6 2007  | Staib, A                | 702 | 22    | Apr 24 2004 |
|  | US 7189576            | Mar 13 2007 | Fukuoka, T              | 436 | 170   | Oct 30 1996 |
|  | US 7190988            | Mar 13 2007 | Say, J                  | 600 | 345   | Apr 30 1998 |
|  | US 7192405            | Mar 20 2007 | DeNuzzio, J             | 600 | 583   | Sep 30 2002 |
|  | US 7192450            | Mar 20 2007 | Brauker, J              | 623 | 23.76 | May 21 2003 |
|  | US 7195704            | Mar 27 2007 | Kermani, M              | 205 | 777.5 | Aug 25 2004 |
|  | US 7198606            | Apr 3 2007  | Boecker, Dirk           | 600 | 583   | Dec 18 2002 |
|  | US 7199594            | Apr 3 2007  | Kermani, M              | 324 | 663   | Jan 13 2005 |
|  | US 7202854            | Apr 10 2007 | Hohl, D                 | 345 | 168   | Jan 07 2005 |
|  | US 7206620            | Apr 17 2002 | Erickson, B             | 600 | 310   | Mar 9 1999  |
|  | US 7206623            | Apr 17 2007 | Blank, T                | 600 | 344   | May 2 2000  |
|  | US 7211052            | May 1 2007  | Roe, S                  | 600 | 584   | Dec 30 2002 |
|  | US 7211096            | May 1 2007  | Kuhr, HJ                | 606 | 182   | Sep 7 1998  |
|  | US 7212925            | May 1 2007  | Genshaw, M              | 702 | 23    | Jan 21 2003 |
|  | US 7213720            | May 8 2007  | Giraud, J.P             | 220 | 839   | Oct 10 2002 |
|  | US 7215982            | May 8 2007  | Oshima, K               | 600 | 310   | Apr 3 2003  |
|  | US 7215983            | May 8 2007  | Cho, O                  | 600 | 316   | Jun 30 2004 |
|  | US 7223248            | May 29 2007 | Erikson, B              | 600 | 584   | Aug 13 2002 |
|  | US 7225008            | May 29 2007 | Ward, K                 | 600 | 345   | Jun 17 2003 |
|  | US 7225535 B2         | Jun 5 2007  | Feldman, Benjamin J.    | 29  | 831   | Sep 12 2003 |

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| <b>INFORMATION DISCLOSURE<br/>STATEMENT</b><br><br><b>PTO-1449</b> | ATTY. DOCKET NO.<br>PEL-2688 | SERIAL NO.<br>10/613,517 |
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|  | US 7226414           | Jun 5 2007  | Ballerstadt, B          | 600 | 365    | Oct 9 2002  |
|  | US 7226461 B2        | Jun 5 2007  | Boecker, Dirk           | 606 | 181    | Dec 18 2002 |
|  | US 7226978           | Jun 5 2007  | Tapsak, M               | 525 | 296    | May 22 2002 |
|  | US 7227156           | Jun 5 2007  | Colvin, A               | 250 | 458.1  | Apr 15 2003 |
|  | US 7228159           | Jun 5 2007  | Petersson, B            | 600 | 316    | Jul 10 2001 |
|  | US 7228162           | Jun 5 2007  | Ward, K                 | 600 | 345    | Jan 13 2003 |
|  | US 7228163           | Jun 5 2007  | Ackerman, N             | 600 | 347    | Aug 28 2000 |
|  | US 7229458           | Jun 12 2007 | Freeman, <i>Det al.</i> | 606 | 181    | Apr 19 2002 |
|  | US 7232451           | Jun 19 2007 | Boecker, D              | 606 | 181    | Apr 19 2002 |
|  | US 7232510           | Jun 19 2007 | Miyazaki, S             | 204 | 403.1  | Nov 30 2000 |
|  | US 7233816           | Jun 19 2007 | Blank, T                | 600 | 310    | Aug 14 1997 |
|  | US 7235056           | Jun 26 2007 | Duchon, B               | 600 | 583    | May 17 1996 |
|  | US 7235170           | Jun 26 2007 | Watanabe, M             | 205 | 777.5  | May 15 2001 |
|  | US 7235378           | Jun 26 2007 | Yonchara, S             | 435 | 14     | Jul 14 2000 |
|  | US 7236812           | Jun 26 2007 | Ballerstadt, B          | 600 | 316    | Sep 2 2003  |
|  | US 7236814           | Jun 26 2007 | Shioi, M                | 600 | 344    | Aug 20 2004 |
|  | US 7238192           | Jul 3 2007  | List, H                 | 606 | 182    | May 16 2002 |
|  | US 7238534           | Jul 3 2007  | Zimmer, V               | 436 | 169    | Dec 4 1997  |
|  | US 7241265           | Jul 10 2007 | Cummings, E             | 600 | 300    | Jun 5 2002  |
|  | US 7244264           | Jul 17 2007 | Roe, S                  | 606 | 181    | Dec 3 2002  |
|  | US 7244265           | Jul 17 2007 | Freeman, D              | 606 | 181    | Apr 19 2002 |
|  | US 7244266           | Jul 17 2007 | Garthe, C-D             | 606 | 181    | Feb 7 2003  |
|  | US 7247144           | Jul 24 2007 | Douglas, J              | 600 | 583    | May 17 1996 |
|  | US 7250037           | Jul 31 2007 | Shermer, C              | 604 | 134    | Jul 22 2002 |
|  | US 7250056           | Jul 31 2007 | Hamamoto, K             | 606 | 181    | Jun 10 2002 |
|  | US 7250095           | Jul 31 2007 | Black, M                | 204 | 403.14 | Jul 11 2002 |
|  | US 7250105           | Jul 31 2007 | Davies, O               | 205 | 777.5  | Mar 8 2000  |
|  | US 7251514           | Jul 31 2007 | Cho, O                  | 600 | 316    | Feb 26 2004 |
|  | US 7251515           | Jul 31 2007 | Cho, O                  | 600 | 316    | Feb 17 2004 |
|  | US 7251516           | Jul 31 2007 | Walker, S               | 600 | 316    | May 11 2004 |
|  | US 7251517           | Jul 31 2007 | Cho, O                  | 600 | 316    | Jun 30 2004 |
|  | US 7251518           | Jul 31 2007 | Herrmann, V             | 600 | 322    | Mar 13 2003 |
|  | US 7251573 <i>13</i> | Jul 31 2007 | Kondoh, K               | 600 | 310    | Jan 25 2002 |
|  | US 7252804           | Aug 7 2007  | Miyashita, M            | 422 | 104    | Mar 22 2002 |
|  | US 7254426           | Aug 7 2007  | Cho, O                  | 600 | 316    | May 7 2003  |
|  | US 7254427           | Aug 7 2007  | Cho, O                  | 600 | 316    | Sep 24 2003 |

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|----------------|---------------------------|-------------|-------------------|-----|--------|-------------|
|                | US 7254428                | Aug 7 2007  | Cho, O            | 600 | 316    | Feb 17 2004 |
|                | US 7254429                | Aug 7 2007  | Schurman, M       | 600 | 316    | Aug 11 2004 |
|                | US 7254430                | Aug 7 2007  | Cho, O            | 600 | 316    | May 7 2003  |
|                | US 7254432                | Aug 7 2007  | Fine, H           | 600 | 335    | Aug 17 2005 |
|                | US 7258673                | Aug 21 2007 | Racchini, J       | 600 | 583    | Aug 28 2003 |
|                | US 7258693                | Aug 21 2007 | Freeman, D        | 606 | 181    | Aug 19 2002 |
|                | US 7262061                | Aug 28 2007 | Petrich, W        | 436 | 169    | Dec 24 1999 |
|                | US 7264139                | Sep 4 2007  | Brickwood, D      | 221 | 270    | Jan 14 2003 |
|                | US 7264627                | Sep 4 2007  | Percz, E          | 606 | 181    | Aug 29 2001 |
|                | US 7266400                | Sep 4 2007  | Fine, H           | 600 | 316    | May 6 2003  |
|                | US 7267665                | Sep 11 2007 | Steil, G          | 604 | 131    | Jun 3 1999  |
|                | US 7267750                | Sep 11 2007 | Watanabe, M       | 204 | 403.04 | Jul 25 2002 |
|                | US 7270247                | Sep 18 2007 | Charlton, S       | 221 | 59     | Mar 18 2002 |
|                | US 7271912                | Sep 18 2007 | Sterling, B       | 356 | 436    | Apr 15 2003 |
|                | US 7273484                | Sep 25 2007 | Thoes, BR         | 606 | 181    | Aug 7 2003  |
|                | US 7276027                | Oct 2 2007  | Haar, H-P         | 600 | 309    | Feb 6 2001  |
|                | US 7276029                | Oct 2 2007  | Goode, P          | 600 | 365    | Aug 1 2003  |
|                | US 7276146                | Oct 2 2007  | Wilsey, C         | 205 | 792    | Nov 16 2001 |
|                | US 7276147                | Oct 2 2007  | Wilsey, C         | 205 | 792    | Nov 16 2001 |
|                | US 7276380                | Oct 2 2007  | Fukuyama, T       | 436 | 164    | Aug 11 2000 |
|                | US 7277740                | Oct 2 2007  | Rohleder, D       | 600 | 316    | Mar 15 2003 |
|                | US 7278983                | Oct 9 2007  | Ireland, J        | 604 | 66     | Jul 24 2002 |
|                | US 7279130                | Oct 9 2007  | Brown, M          | 422 | 64     | Aug 13 2001 |
|                | US 7282058                | Oct 16 2007 | Levin, P          | 606 | 181    | Oct 29 2002 |
|                | US 7287318                | Oct 30 2007 | Bhullar, R        | 29  | 825    | Nov 7 2003  |
|                | US 7288073                | Oct 30 2007 | Effenhauser, C    | 600 | 584    | Jul 20 2001 |
|                | US 7288102                | Oct 30 2007 | Griffin, C.E.     | 606 | 182    | Mar 20 2003 |
|                | US 7288174                | Oct 30 2007 | CUI, G            | 204 | 403.14 | Feb 12 2004 |
|                | US 7289836                | Oct 30 2007 | Colvin, A         | 600 | 316    | Aug 26 1998 |
|                | US 7291117                | Nov 6 2007  | Boecker, D        | 600 | 583    | Apr 19 2002 |
| RL<br>11/13/11 | Redeker et al. US 7291159 | Nov 6 2007  | Schmelzeisen-R, G | 606 | 181    | May 26 2000 |
|                | US 7291256                | Nov 6 2007  | Teodorezyk, M     | 205 | 777.5  | Sep 12 2002 |
|                | US 7291497                | Nov 6 2007  | Holmes, E         | 435 | 287.2  | Sep 11 2003 |
|                | US 7294246                | Nov 13 2007 | Gundel, D         | 204 | 403.14 | Nov 6 2003  |
|                | US 7295867                | Nov 13 2007 | Berner, B         | 600 | 345    | May 13 1998 |
|                | US 7297122                | Nov 20 2007 | Boecker, D        | 600 | 583    | Apr 19 2002 |

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|  | PEL-2688                 | 10/613,517  |
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|--|-----------------------|-------------|-----------------|-----|--------|-------------|
|  | US 7297151            | Nov 20 2007 | Boecker, D      | 606 | 181    | Apr 19 2002 |
|  | US 7297152            | Nov 20 2007 | Fukuzawa, M     | 606 | 181    | Oct 25 2002 |
|  | US 7297241            | Nov 20 2007 | Kontschieder, H | 204 | 403.01 | Aug 23 2002 |
|  | US 7297248            | Nov 20 2007 | Bae, BW         | 205 | 777.5  | Jul 7 2001  |
|  | US 7297627            | Nov 20 2007 | Shah, R         | 438 | 622    | Sep 27 2002 |
|  | US 7299079            | Nov 20 2007 | Rebec, M        | 600 | 316    | Feb 11 2002 |
|  | US 7299080            | Nov 20 2007 | Acosta, G       | 600 | 316    | Jun 15 2000 |
|  | US 7299081            | Nov 20 2007 | Mace, C-H       | 600 | 345    | Jun 15 2004 |
|  | US 7299082            | Nov 20 2007 | Feldman, B      | 600 | 347    | Oct 31 2003 |
|  | US 7300402            | Nov 27 2007 | Iliff, E        | 600 | 300    | Dec 29 1993 |
|  | US 7301629            | Nov 27 2007 | Bambot, S       | 356 | 337    | May 19 1998 |
|  | US 7303573            | Dec 04 2007 | D' Agostino, D  | 606 | 181    | May 29 2003 |
|  | US 7303726            | Dec 4 2007  | McAllister, D   | 422 | 68.1   | May 9 2002  |
|  | US 7303922            | Dec 4 2007  | Jeng, T-W       | 436 | 164    | Aug 27 1998 |
|  | US 7305896            | Dec 11 2007 | Howell, S       | 73  | 864.02 | Sep 1 2003  |
|  | US 7306560            | Dec 11 2007 | Iliff, E        | 600 | 300    | Dec 29 1993 |
|  | US 7308164            | Dec 11 2007 | Banks, B        | 385 | 12     | Sep 16 2004 |
|  | US 7308292            | Dec 11 2007 | Colvin, A       | 600 | 310    | Apr 15 2005 |
|  | US 7310542            | Dec 18 2007 | Jeon, K-J       | 600 | 344    | Jan 20 2004 |
|  | US 7310543            | Dec 18 2007 | Smart, W        | 600 | 345    | Sep 26 2002 |
|  | US 7310544            | Dec 18 2007 | Brister, M      | 600 | 345    | Jul 13 2004 |
|  | US 7311718            | Dec 25 2007 | Schraga, S      | 606 | 181    | Jun 11 1998 |
|  | US 7311812            | Dec 25 2007 | Forrow, N       | 204 | 403.06 | May 30 2003 |
|  | US 7312042            | Dec 25 2007 | Petyt, A        | 435 | 7.1    | Oct 24 2006 |
|  | US 7313425            | Dec 25 2007 | Finarov, A      | 600 | 310    | Jul 8 2004  |
|  | US 7314453            | Jan 1 2008  | Kuo, Y          | 600 | 584    | May 14 2001 |
|  | US 7315752            | Jan 1 2008  | Kraemer, U      | 600 | 316    | Dec 22 2001 |
|  | US 7316700            | Jan 8 2008  | Alden, D        | 606 | 181    | Jun 12 2002 |
|  | US 7316766            | Jan 8 2008  | Chen, C-T       | 204 | 403.01 | May 27 2005 |
|  | US 7316929            | Jan 8 2008  | Purcell, D      | 436 | 8      | Sep 10 2002 |
|  | US 7317938            | Jan 8 2008  | Lorenz, A       | 600 | 316    | Oct 8 1999  |
|  | US 7317939            | Jan 8 2008  | Fine, H         | 600 | 322    | Dec 22 1999 |
|  | <del>US 7320412</del> | Jan 29 2008 | Mann, A         | 340 | 870.07 | Oct 8 1998  |
|  | US 7322942            | Jan 29 2008 | Roe, J          | 600 | 583    | May 7 2004  |
|  | US 7322996            | Jan 29 2008 | Taylor, W       | 606 | 181    | May 30 2003 |
|  | US 7322997            | Jan 29 2008 | Shi, G          | 606 | 181    | Aug 16 2004 |

|  |                              |                          |
|--|------------------------------|--------------------------|
| <b>INFORMATION DISCLOSURE<br/>STATEMENT</b><br><br><b>PTO-1449</b> | ATTY. DOCKET NO.<br>PEL-2688 | SERIAL NO.<br>10/613,517 |
|  | APPLICANT Freeman            |                          |
|  | FILING DATE July 3, 2003     | GROUP: 3736              |

|  |                |             |               |     |        |             |
|--|----------------|-------------|---------------|-----|--------|-------------|
|  | US 7322998     | Jan 29 2008 | Kuhr, HJ      | 606 | 182    | Mar 5 1999  |
|  | US 7323098     | Jan 29 2008 | Miyashita, M  | 205 | 777.5  | Sep 3 2003  |
|  | US 7323141     | Jan 29 2008 | Kirchhevel, G | 422 | 68.1   | Aug 13 2001 |
|  | US 7323315     | Jan 29 2008 | Marfurt, K    | 435 | 7.25   | Feb 11 2003 |
|  | US 7328052     | Feb 5 2008  | Samsoondar, J | 600 | 310    | Sep 19 2003 |
|  | US 7331931     | Feb 19 2008 | Freeman, D    | 600 | 583    | Apr 19 2002 |
|  | US 7335292     | Feb 26 2008 | Hodges, A     | 205 | 775    | Jul 29 2003 |
|  | US 7335294     | Feb 26 2008 | Heller, A     | 205 | 792    | Feb 6 1997  |
|  | US 7337918     | Mar 4 2008  | Fowler, J     | 221 | 65     | Dec 3 2004  |
|  | US 7338639     | Mar 4 2008  | Burke, D      | 422 | 82.1   | Dec 22 1997 |
|  | US 7343188     | Mar 11 2008 | Sohrab, B     | 600 | 345    | May 9 2002  |
|  | US 7344499     | Mar 18 2008 | Prausnitz, M  | 600 | 309    | Jun 10 1998 |
|  | US 7344500     | Mar 18 2008 | Talbot, C     | 600 | 365    | Jul 27 2004 |
|  | US 7344507     | Mar 18 2008 | Briggs, B     | 600 | 583    | Apr 19 2002 |
|  | US 7344626     | Mar 18 2008 | Harding, I    | 204 | 403.01 | Apr 15 2005 |
|  | US 7347925     | Mar 25 2008 | Hsieh, J-W    | 205 | 777.5  | Jul 1 2003  |
|  | US 7347926     | Mar 25 2008 | Morita, Y     | 205 | 792    | Oct 26 2001 |
|  | US 7347973     | Mar 25 2008 | Douglas, J    | 422 | 61     | Oct 30 1996 |
|  | US 7351213     | Apr 1 2008  | Wong, D       | 600 | 584    | Apr 15 2004 |
|  | US 7351323     | Apr 1 2008  | Iketaki, K    | 205 | 777.5  | Jan 17 2001 |
|  | US 7351375     | Apr 1 2008  | Noda, N       | 422 | 82.01  | Jul 18 2001 |
|  | US 7351770     | Apr 01 2008 | Liu, Z        | 525 | 283    | Sep 30 2004 |
|  | US 7357808     | Apr 15 2008 | Kennedy, G    | 606 | 181    | Jan 31 2002 |
|  | US 7357851     | Apr 15 2008 | Reid, T       | 204 | 403.04 | Sep 30 2003 |
|  | US 7361182     | Apr 22 2008 | Fukuda, M     | 606 | 181    | Dec 19 2003 |
|  | US 7361307     | Apr 22 2008 | Schartle, R   | 422 | 82.01  | Jun 12 2001 |
|  | US 7371247     | May 13 2008 | Boecker, D    | 606 | 181    | Apr 19 2002 |
|  | US 7372277     | May 13 2008 | Diamond, S    | 324 | 444    | Apr 15 2005 |
|  | US 7374544     | May 20 2008 | Freeman, D    | 600 | 583    | Apr 19 2002 |
|  | US 7374546     | May 20 2008 | Roe, S        | 600 | 583    | Jan 29 2003 |
|  | US 7378007     | May 27 2008 | Moerman, P    | 204 | 403.03 | Mar 2 2000  |
|  | US 7378720 270 | May 27 2008 | Azarnia, R    | 435 | 287.2  | Nov 9 2004  |
|  | US 7402616     | Jul 22 2008 | Rodgers, J    | 523 | 160    | Sep 30 2004 |
|  | US 7404815     | Jul 29 2008 | Kollias, N    | 604 | 501    | Apr 30 2001 |
|  | US 7410468     | Aug 12 2008 | Freeman, D    | 600 | 583    | Aug 19 2002 |
|  | US 7429630     | Sep 30 2008 | Liu, Z        | 525 | 283    | May 04 2006 |

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